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Lancaster Farming

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Atlantic Dairy Cooperative Reports Record Margin

LANCASTER (Lancaster Co.)— Atlantic Dairy Cooperative's 1988-1989 fiscal year was the best financially to date, with a record $5.4 million net margin. That's the report given by Dr. Paul E. Hand, general manager, at the cooperative's 72nd annual meeting here Thursday and Friday. More than 500 members attended the two-day event to learn how their cooperative fared in 1989.

"It was a very good year," said Hand. "Earnings from ADC and affiliates were higher than at any time on our history."

The $5.4 million net margin translates into member income of 16 cents per hundredweight. This is nearly double the amount achieved in the previous fiscal year.

"Projections for next year are for more improvements," Hand said.

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Daryl and Brenda Crider, St. Thomas, receive the 1989 Outstanding Cooperator award from Robert McSparran, president of Atlantic Dairy Cooperative.

Photo by Lisa Risser.

Fred Weaver has earned money during the past few summers as a professional beef cattle fitter. Here he works with a steer to train its hair to lay properly. Turn to page A36 for the story.

Swine Health Is Subject Of New Study

HARRISBURG (Dauphin Co.)— The Animal Health Monitoring System (NAHMS) is ready to begin its first national survey. NAHMS was launched in 1983 by the Animal and Plant Health Inspection Service (APHIS) of the United States Department of Agriculture (USDA). The program was designed to measure the occurence and costs of diseases and health conditions in various livestock types and began with pilot projects in seven states.

The first national survey will focus on swine, specifically farrowing sows and preweaning pigs (from birth to weaning). NAHMS is now field testing its interviewing techniques and data collection forms in preparation for the year-long survey to begin in early 1990. Information will be collected from approximately 1,400 swine operations for 18 states. The farms will be chosen by random sampling to represent the swine population nationwide.

NAHMS will collect the infor-

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Success With Poor Forages Demands Team Work

BY PAT PURCELL

NEW HOLLAND (Lancaster Co.) — If there was ever a time when farmers, veterinarians and feed salesmen have to work together the time is now, according to Glenn Shirk, Lancaster County Dairy Extension Agent. The growing conditions of 1989 has left dairy farmers short of quality forage and beset with ration balancing problems.

Dairymen are already feeling the impact of wet growing conditions, varying crop maturity, high weed population and crop diseases on their milk production. Compounding the problem is the lack of not only good quality, but also the lack of any kind of hay.

Shirk and Dr. Richard Adams of the Department of Dairy and Animal Science at Penn State University met with veterinarians and nutritionist/feed salesmen in New Holland Thursday evening to discuss the challenges they are currently facing.

Poor forage quality will limit milk production this year, Adams told the group and there is little which can be done about that. Those farmers accustomed to gaining their annual increase in pro-

(Turn to Page A22)

Installed as the Lancaster County Farm Women Society president today, Judy Greenleaf is the youngest and the first working farm wife to hold office for the past several terms. Turn to page B 18 to read about Greenleaf's plans as she heads the 33 societies with more than 1,000 members in the county.

Chester-Delaware Farmers Association Plans Farm-City Tour

BY LOU ANN GOOD

NOTTINGHAM (Chester Co.) — Farm tours aren't just for city dwellers. Chester and Delaware County Farmers' Association promises to educate and entertain even the most agriculturally-oriented person during the Farm-City Tour of six agriculture businesses.

Linda Hicks, chairperson for the November 11 tour, said that the annual event generates positive interaction between farm and city people. Last year, one participating farm had 800 visitors in six hours.

This year promises to be as appealing to visitors as other years. The tour begins at 10 a.m. and lasts until 4 p.m. on November 11.

Visitors can take the complete tour or pick and choose one or more places.

Listed in the schedule are the following places.

•**The Hershey Dairy Farm** owned and operated by Art, Joyce, Duane and Marilyn Hershey earned the 1989 Dairy of Distinction award. Seventy head of registered Holsteins produce seven gal-

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Tobacco Quality Mixed This Year

BY LISA RISSER

EPHRATA (Lancaster Co.) — It won't be long now before Lancaster County farmers pull their tobacco down from the rafters and ready it for sale.

Buyers have been busy scouting the area and report that this year's crop is generally mixed, more so than in previous years. "We're seeing a lot of good tobacco," said Claude Martin, president of Lancaster Leaf. "We're also seeing moldy tips and shed burn. The tobacco's also thinner in body, which results from too much rain."

Bob Anderson, Lancaster County Extension agent, concurs. "This was probably a fair to good year for anyone who planted on well-drained soil," he predicted. "Overall, yields will be better than normal if farmers planted tobacco in the right field."

Anderson estimated that acreage is up about 2,000 acres more than last year's 8,730 acres. "It looks like farmers made a big switch back to Pennsylvania type tobacco," he added. About 75 percent of this year's crop is Pennsylvania type with the remainder being Maryland tobacco. In past years, the breakdown was closer to 50-50.

The increase in Pennsylvania type tobacco acreage is due to several factors including an increased demand for it last year, less perceived work in raising it, higher yields than southern tobacco, and the similar prices being paid for both last year.

In 1988, buyers were paying up to $1.50 per pound for both types

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Governor Casey Keynote Speaker At Grange Annual Meeting

UNIONTOWN (Fayette Co.) — The Honorable Robert P. Casey, Governor of the Commonwealth, addressed an audience of over 500 Grange members and guests at the 117th All Grangers Banquet, Mount Summit Inn, Uniontown.

The Governor spoke about the role of agriculture in the state's budget. This year, the Governor's Office of Rural Affairs was developed. "This was one of the first

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Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Monday, Oct. 30, 1989
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	828	107	219	865	369
Last Monday's Auction	1072	113	470	956	416
Last Year's Auction	994	116	333	628	418

CATTLE: SLAUGHTER STEERS 50-1.00 LOWER, INSTANCES 1.50 LOWER; SLAUGHTER HEIFERS FULLY STEADY; COWS STEADY BULLOCKS FIRM TO 1.00 HIGHER; BULLS STEADY TO 1.00 HIGHER. SUPPLY INCLUDED AN ESTIMATED 57% SLAUGHTER STEERS, 17% SLAUGHTER HEIFERS, 13% COWS, WITH BALANCE BULLS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 2-4 1200-1375 LB. 71.75-73.25, COUPLE 74.10; FEW CHOICE 2 1075-1350 LB. 71.50-73.00; CHOICE 2-3, FEW 4 1100-1425 LB. 68.75-71.00, FEW 71.25-72.10, COUPLE LOTS 1450-1560 LB. 67.50-70.00; SELECT AND LOW CHOICE 2-3 1050-1450 LB. 66.00-69.00; FEW SELECT 2-3 63.00-67.00; CHOICE 1245-1500 LB. HOLSTEINS 60.00-64.25, FEW HIGH CHOICE AND PRIME 64.50-65.25; AROUND 20 HEAD SELECT AND LOW CHOICE 1550-1735 LB. 58.00-60.00.

SLAUGHTER HEIFERS: CHOICE 2-3 925-1200 LB. 66.85-70.00, FEW CHOICE 2 1140-1190 LB. 70.75-71.50; SELECT 2-3 900-1280 LB. 64.00-67.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4, BULK 48.00-50.00, HI DRESSING 50.00-51.50; COMMERCIAL 3-4 BULK 46.00-49.00; CUTTER AND BONING UTILITY 1-2 LO DRESSING 44.50-46.50, BULK 46.50-49.00, HI DRESSING 49.00-51.50; CANNER AND LOW CUTTER LO DRESSING 40.00-42.00, BULK 42.00-45.00.

BULLOCKS: CHOICE 2-3 1100-1450 LB. 62.50-63.75, COUPLE 64.25-66.50; SELECT 1-2 1050-1275 LB. 58.50-61.25.

BULLS: YIELD GRADE 1 1300-1850 LB. 61.00-64.75, SEVEN HEAD 1440-1945 LB. 65.50-70.25; YIELD GRADE 2 1000-1600 LB. 58.00-61.00, LOW DRESSING 55.75-58.00.

VEAL CALVES: VEALERS WEAK TO 5.00 LOWER, ALTHOUGH CHOICE AND PRIME NOT TESTED; SLAUGHTER CALVES STEADY. DEMAND FAIR TO HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: HIGH GOOD AND LOW CHOICE 80-110 LB. 68.00-73.00; STANDARD AND LOW GOOD 65-90 LB. 50.00-67.00.

SLAUGHTER CALVES: GOOD AND CHOICE 300-550 LB. 55.00-70.00, FEW CHOICE 70.00-75.00.

RETURNED TO FARM: BULK 90-125 LB. HOLSTEIN BULLS AND HEIFERS 110.00-130.00, SMALL FRAME 90-120 LB. 100.00-110.00.

HOGS: COMPARED TO LAST WEDNESDAY SMALL SUPPLY BARROWS AND GILTS 1.00-1.50 HIGHER; SOWS STEADY, INSTANCES 1.00 HIGHER.

BARROWS AND GILTS: US 1-2 215-250 LB. 49.00-50.00, US 1 FEW 215-235 LB. 51.00-52.00.

SOWS: US 1-3 300-650 LB. 38.00-41.00.

SHEEP: WOOLED LAMBS STEADY; SLAUGHTER EWES STEADY TO 5.00 HIGHER

WOOLED LAMBS: GOOD TO PRIME 80-100 LB. 65.00-70.00, 100-110 LB. 60.00-65.00, 60-80 LB. 65.00-75.00.

SLAUGHTER EWES: UTILITY AND GOOD 25 00-35.00. ABOUT 80 HEAD THREE AND FOUR OLD BRED EWES SOLD TO RETURN TO THE FARM AT 37.00-40.00 PER HEAD.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 65.00-90.00, THIN 50.00-65.00; MEDIUM 45.00-55.00, THIN 40.00-45.00; SMALL, MAINLY KIDS, 35.00-45.00, THIN 20.00-35.00.

Vintage Livestock Auction

Tuesday, Nov. 1, 1989
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	789	1042	20	0
Last Tuesday	908	946	25	1
Last Year	847	966	12	2

CATTLE: SLAUGHTER STEERS .75-1.00 HIGHER, ALTHOUGH SELECT TO LOW CHOICE MOSTLY STEADY; SLAUGHTER HEIFERS STEADY; COWS 1.00-1.50 LOWER; BULLS AND BULLOCKS SCARCE. SUPPLY INCLUDED 35% SLAUGHTER STEERS AND 57% COWS.

SLAUGHTER STEERS: CHOICE AND PRIME 2-3 1075-1375 LB. 72.50-74.50; CHOICE 2-4 1100-1450 LB. 69.75-72.00, FEW 72.00-73.00; FEW CHOICE 4 1250-1500 LB. 67.25-70.00; SELECT AND LOW CHOICE 2-3 1050-1425 LB. 66.00-70.00; FEW SELECT 2-3 63.00-66.00; CHOICE 1240-1500 LB. HOLSTEINS 61.75-63.85, COUPLE 65.25-65.75.

SLAUGHTER HEIFERS: CHOICE 2-3 885-1125 LB. 66.75-69.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 48.00-50.00, AROUND 15 HEAD, HIGH DRESSING BEEF BREED 51.75-54.25; CUTTER AND BONING UTILITY 1-2 LOW DRESSING 44.00-46.00, BULK 46.00-48.25, HIGH DRESSING 48.50-52.00; CANNER AND LOW CUTTER LOW DRESSING 39.00-41.50, BULK 41.50-44.25.

BULLS: COUPLE YIELD GRADE 1 1600-2415 LB. 60.00-61.75; FEW YIELD GRADE 2 1100-1450 LB. 56.00-59.50; COUPLE SELECT 1-2 1155-1290 LB. BULLOCKS 58.75-63.25.

VEAL CALVES: VEALERS WEAK TO 5.00 LOWER, ALTHOUGH WEIGHTS OVER 125 LB. NOT FULLY TESTED. SUPPLY INCLUDED 657 IN GRADED SALE OF WHICH 72% SOLD TO RETURN TO FARM.

VEALERS: INDIVIDUAL CHOICE 180 LB. 100.00; HIGH GOOD AND LOW CHOICE 150-280 LB. 75.00-82.00, 80-115 LB. 69.00-75.00; STANDARD AND LOW GOOD 60-80 LB. 55.00-65.00.

RETURNED TO FARM: 10 HEAD 120-125 LB. HOLSTEIN BULLS 133.00, 150 HEAD 100-115 LB. 149.00-160.00, 90 HEAD 90-95 LB. 121.00-128.00, AND 25 HEAD 85 LB. 112.00; 60 HEAD SMALL FRAME 100-115 LB. 124.00-129.00, AND 80 HEAD 80-95 LB. 80.00-114.00; 20 HEAD 100-115 LB. HOLSTEIN HEIFERS 169.00-185.00 AND 20 HEAD 90-95 LB. 122.00; 25 HEAD SMALL FRAME 80-90 LB. 71.00-72.00.

SHEEP: INSUFFICIENT VOLUME TO FULLY TEST TRENDS, FEW UTILITY AND GOOD SLAUGHTER EWES 14.00-32.00.

GOATS: INSUFFICIENT VOLUME FOR A MARKET TEST.

Lancaster Livestock

Wed., Nov. 1, 1989

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	16		3	394	0
	0				
Last Wed's Auction	19		2	264	
	0			0	
Last Year's Auction	23		5	327	
	0			0	

CATTLE: Insufficient volume for a market test.

VEAL CALVES: No market test.

HOGS: Compared to Monday small supply barrows and gilts 1.00 lower; sows 1 00-2.00 lower.

BARROWS AND GILTS: US 1-3 215-260 lb 46.50-47.50. US 1 few 215-235 lb 48.00-48.50.

SOWS: US 1-3 350-650 lb 37.00-39.00.

BOARS: All weights 33.00-34.00.

SHEEP: No market test.

GOATS: No market test.

Isennock Auction

New Park, Pa.
Monday, Oct. 30, 1989
Report supplied by auction

SLAUGHTER COWS: GOOD TO LOW CHOICE 49.50-52.00; LOW TO GOOD 46.75-48.00; LOW AND SHELLS 45.50 AND LOWER.

VEAL CALVES: 115-125 LBS. 100.00-106.00; 100-110 LBS. 95.00-120.00; 80-95 LBS. 70.00-100.00; WEAK CALVES 95.00 AND LOWER.

FARM CALVES: 260-305 LBS. 76.00-77.00; 130-185 LBS. 82.00-86.00; 100-110 LBS. 80.00-100.00; 75-90 LBS. 85.00 AND LOWER.

FEEDER CATTLE: HEIFERS 625-690 LBS. 51.50.

FAT STEERS: 1000-1420 LBS. 57.00-58.25.

FAT HEIFERS: 1270-1455 LBS. 49 50-54.25.

BULLS: 740-900 LBS. 45.00-58.25, 1 AT 1195 LBS. 51.25.

New Holland Dairy

New Holland Sales Stables
Wednesday, Nov. 1, 1989
Report supplied by auction

REPORTED RECEIPTS OF 109 COWS, 45 HEIFERS, AND 2 BULLS. MARKET HIGHER THAN TWO WEEKS AGO.

PERRY CO. FRESH COWS: 900.00-1525.00.

PA FRESH COWS: 940.00-1600.00, SPRINGERS 1100.00-1400.00.

NY FRESH COWS: 985.00-1700.00.

PA FRESH COWS: 900.00-1900.00.

NY FRESH COWS: 1250.00-1675.00, SPRINGERS 1075.00-1150.00

NY FRESHC COWS: 975.00-1650.00.

LOCAL SPRINGING HEIFERS: 760.00-1060.00.

SHORTBRED: 750.00-875.00.

OPEN: 400.00-625.00.

BULLS: 700.00-850.00.

LOCAL COWS: 475.00-1475.00.

New Holland Livestock

New Holland, Pa.
Thursday, Nov. 2

	Cattle	Calves	Sheep	Goats
Today	736	655	181	65
Last Thursday	1012	672	71	94
Last Year	883	581	82	118

CATTLE: SLAUGHTER STEERS STEADY; SLAUGHTER HEIFERS FULLY STEADY; COWS 1.00-1.50 HIGHER; BULLS AND BULLOCKS NOT FULLY TESTED. SUPPLY INCLUDED 29% SLAUGHTER STEERS AND 48% COWS.

SLAUGHTER STEERS: FEW CHOICE AND PRIME 2-3 1125-1450 LB. 73.00-74.10; CHOICE 2-3, FEW 4 1100-1450 LB. 70.00-72.00, FEW 72.00-73.00; CHOICE 2-3 960-1100 LB. 69.00-70.50; SELECT AND LOW CHOICE 2-3 1025-1425 LB. 68.00-70.25, COUPLE 70.50-71.50; FEW CHOICE 1185-1360 LB. HOLSTEINS 61.00-65.50.

SLAUGHTER HEIFERS: FEW CHOICE 2 1070-1230 LB. 70.75-71.60; CHOICE 2-3 950-1150 LB. 67.25-69.50; 15 HEAD STANDARD AND SELECT 890-1065 LB. HOLSTEINS 47.50-55.75.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 49.00-52.00, HI DRESSING 52.00-53.50; CUTTER AND BONING UTILITY 1-2 LO DRESSING 44.00-46.50, BULK 46.75-49.50, HI DRESSING 49.50-52.50; CANNER AND LOW CUTTER LO DRESSING 39.00-42.00, BULK 42.00-45.25.

BULLOCKS: FEW SELECT AND CHOICE 1-2 1175-1350 LB. 62.00-64.75.

BULLS: YIELD GRADE 2 1175-1450 LB. 57.00-59.50; COUPLE YIELD GRADE 1 1350-1865 LB. 61.75-63.00.

VEAL CALVES: VEALERS STEADY. DEMAND FAIR FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 170-335 LB. 90.00-100.00, COUPLE 101.00-104.00, INDIVIDUAL 260 LB. 112.00; HIGH GOOD AND LOW CHOICE 155-380 LB. 71.00-85.00, 80-110 LB. 67.00-73.00.

SLAUGHTER CALVES: CHOICE 375-500 LB. 70.00-83.00.

RETURNED TO FARM: BULK 90-120 LB. HOLSTEIN BULLS 120.00-140.00, FEW 140.00-155.00; SMALL FRAME 85-120 LB. 95.00-120.00.

SHEEP: SLAUGHTER LAMBS AND SLAUGHTER EWES STEADY.

WOOLED LAMBS: CHOICE 80-105 LB. 63.00-68.00, 30-70 LB. 66.00-72.00.

SLAUGHTER EWES: UTILITY AND GOOD 18.00-35.00, FEW YEARLINGS AND TWO YEAR OLDS 32.00-40.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 57.00-67.00, FOUR HEAD 71.00-89.00; MEDIUM 37.00-49.00; SMALL 22.00-33.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Oct. 26, 989

RETURN TO FARM CALF 110.00-155.00.
GOOD VEAL 80.00-99.00.
COMMON VEAL 35.00-79.00.
CHOICE STEERS 68.00-71.75.
SELECT STEERS 62.00-69.00.
COMMON STEERS 54.00-61.00.
COMMERCIAL COWS 47.00-54.50.
CANNERS-CUTTERS 43.00-51.00.
SHELLS 38.00-42.00.
CHOICE HEIFERS 64.00-69.00.

Lancaster County Weekly

Lancaster, PA
November 3, 1989

	CATTLE	CALVES
THIS WEEK	3400	1800
LAST WEEK	4150	1725
LAST YEAR	3517	1670

CATTLE: Slaughter steers opened the week 50 to mostly 1.00 lower, this loss recovered and steers closed mostly steady; slaughter heifers fully steady; cows closed mostly steady, although sales at mid-week 1.00-1.50 lower; bulls and bullocks fully steady. Supply included 28% slaughter steers, 7% slaughter heifers, 27% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: Choice and Prime 2-3 1075-1450 lb 72.00-74.10, couple 74.25-74.50; Choice 2-3, few 4 1100-1450 lb 69.75-72.00, few 72.00-73.00; Choice 2-3 960-1100 lb 69.00-70.50; few Choice 3 to mostly 4 1250-1500 lb 67.25-70.00; Select and low Choice 2-3 1000-1425 lb 66.00-70.25, few Select 2-3 63.00-67.00; Choice 1185-1500 lb Holsteins 61.00-64.25, few high Choice and Prime 64.50-65.25; 20 head Select and low Choice 1550-1735 lb 58.00-60.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1250 lb 66.75-70.00; few Choice 2 1070-1230 lb 70.75-71.60; Select 2-3 900-1280 lb 64.00-67.00; 15 head Standard and Select 890-1065 lb Holsteins 47.50-55.75.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-4 48.00-51.00 51.00-53.50 Commercial 3-4 46.00-49.00. Cutter and Boning Utility 1-2 44.00-46.50 46.50-49.50 49.50-52.50. Canner and low Cutter 39.00-42.00 42.00-45.25.

BULLOCKS: Choice 1-3 1100-1450 lb 62.00-63.75, couple 64.25-66.50; Select 1-2 1050-1275 lb 58.50-61.25.

BULLS: Yield grade 1 1300-1850 lb 61.00-64.75, seven head 1440-1945 lb 65.50-70.25; yield grade 2 1000-1600 lb 57.00-61.00, few low dressing 55.75-57.00.

VEAL CALVES: Vealers weak to mostly 5.00 lower, although Choice and Prime scarce; slaughter calves steady. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 170-335 lb 90.00-100.00, couple 101.00-104.00 with an individual 112.00; high Good and low Choice 150-380 lb 71.00-85.00, 80-110 lb 67.00-75.00; Standard and low Good 60-80 lb 55.00-65.00.

SLAUGHTER CALVES: Good and Choice 300-550 lb 55.00-70.00, few Choice 70.00-83.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein bulls 120.00-140.00, with 150 head 100-115 lb 149.00-160.00; small frame 85-120 lb 95.00-129.00, few 80-85 lb 80.00-100.00; 20 head 100-115 lb Holstein heifers 169.00-185.00, few 80-95 lb 71.00-122.00.

Indianapolis Hogs

Thursday, Nov. 2, 1989

HOGS: 400 - BARROWS & GILTS MODERATELY ACTIVE, .75 HIGHER, SUPPLY US 1-3 225-255 LBS.

US 1-3 225-255 LB. 46.50; 2-3 250-270 LBS. 46.00.

SOWS: NEAR STEADY. 5%.

US 1-3 480-560 LB. 36.00-38.00; FEW 660 LBS. 42.00.

BOARS: OVER 300 LB. 36.00.

HAY, STRAW & CORN
— SALE —
Every Friday At 11 AM
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LANCASTER STOCK YARDS
AUCTIONS
MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
Next Graded Feeder Cattle Sale
Fri., Nov. 10 - 11:00 A.M.
Graded Cattle sold in lots of 10 or more
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 90 Years

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 1:00.
Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, President
Glenn S. Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
RD 1, Marietta, PA
17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653-5728
RON RANCK
Ph (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE
JONESTOWN
865-2881
Flea Market Auction every Tuesday at 12:30. Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

Hog Markets

Lancaster Hogs

Lancaster Stockyards
Sat., October 28, 1989
Report supplied by auction

500 HEAD.
US 1 215-245 LBS. 50.00-52.00.
US 1-2 215-245 LBS. 49.00-50.00.
US 1-3 215-245 LBS. 48.00-49.00.
US 2-4 215-255 LB. 46.00-48.00.
SOWS: ALL WEIGHTS 38.00-40.50.
BOARS: ALL WEIGHTS 30.00-33.00.

State Graded Feeder Pig Sale

at Carlisle Livestock Auction
Friday, Oct. 27, 1989

TREND: RESULTS ON 1,986 PIGS. TREND. COMPARED TO OCT. 13, STATE GRADED SALE PIGS OVER 50 LBS. WERE FULLY STEADY TO 7.00 HIGHER WHILE PIGS UNDER 50 LBS. WERE UNEVEN. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

US 1-2: 957 HEAD. 164 HEAD 34-39 LBS. 73.00-80.00; 287 HEAD 42-49 LBS. 70 00-86.00; 314 HEAD 50-59 LBS. 70.00-84.00; 151 HEAD 60-69 LBS. 65 00-78.50, 41 HEAD 72-79 LBS. 57 00-65 50.

US 2: 719 HEAD. 29 HEAD 22-27 LBS. 75.00-100.00; 132 HEAD 33-39 LBS. 40 00-60.00; 205 HEAD 40-49 LBS. 35.00-65.00; 165 HEAD 50-59 LBS. 55 00-72.50; 110 HEAD, 60-69 LBS. 60 00-69.50; 16 HEAD 60-61 LBS. 43 00-53.00; 62 HEAD, 70-99 LBS. 52.50-59.00.

US NO 2 AND 3: 225 HEAD. 52 HEAD 21-28 LBS. 53.50-80.00; 60 HEAD 35-38 LBS. 34.00-41.00; 72 HEAD 40-56 LBS. 40.00-51.50; 41 HEAD 62-88 LBS. 52.50-58.50.

NEXT STATE GRADED PIG SALE FRIDAY, NOV. 10, 1:30 P.M. GRADING AND WEIGHING 7:30 UNTIL 11:30 A.M.

St. Louis Hogs

Thursday, Nov. 2, 1989

2800 - (2,800 SLTR, 0 FDR PIGS) TRADING ACTIVE. AS COMPARED TO WEDNESDAY, BARROWS AND GILTS UNEVEN, UNDER 230 LBS. 2.00-3.00 HIGHER; OVER 230 LBS. FULLY 1.00, INSTANCES 1.25 HIGHER.

US 1-3 230-270 LB. 46.00; AROUND 100 HEAD 46.25.
US 2-3 270-300 LB. 43.50-45.50.
US 1-3 200-230 LB. 43.00-45.00.

SOWS: FULLY STEADY, AROUND 15%.

US 1-3 300-500 LB. 38.50-39.50; 40 HEAD 330 LB. 40.00; OVER 500 LBS. 39.00-41.00.

BOARS: OVER 300 LB. 38.50-39.00; UNDER 300 LB. 37.50-38.00; 50 HEAD 38.50.

New Holland Feeder Pigs

New Holland, PA
November 1, 1989
Report Supplied by Auction

760 HEAD.

1'S AND 2'S 30-39 LBS. 64.00-73.00; 40-49 LBS. 66.00-82.00; 50-59 LBS. 56 00-80.00.

2'S AND 3'S 30-39 LBS. 59.00-70.00.

New Holland Hogs

Mon., Oct. 30, 1989

TODAY	1189
LAST MONDAY	1772
LAST YEAR	1039

TREND: Compared to last Monday barrows and gilts mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 215-245 lb 48.25-49.25, few 49.50-49.75. US 1 215-245 lb 50.00-52.00. US 1-3 215-260 lb 47.00-48.00, US 2-3 265-275 lb 44.25-45.00.

Greencastle Feeder Pig Sale

Saturday, October 28, 1989

GOOD DEMAND WITH PRICES 10.00-15.00 LOWER.

GRADE 1 & 2- 892 HEAD. 72 HD. 20-39 LBS. 70.00-90.00; 257 HD. 40-49 LBS. 70.00-81.50; 286 HD. 50-59 LBS. 65.00-78.00; 119 HD. 60-69 LBS. 62.00-70.50; 158 HD. 70-UP LBS. 58.00-64.00.

GRADE 2- 168 HEAD. 67 HD. 22-39 LBS. 47.00-65.00; 96 HD. 40-52 LBS. 41.00-67.00; 15 HD. 61-72 LBS. 52.00-59.00.

GRADE 2 & 3 AND AS IS: 21.00-29.00. BOARS TO 39.00.

NEXT FEEDER PIG SALE AT GREENCASTLE LIVESTOCK AUCTION WILL BE HELD SATURDAY, NOVEMBER 25, 1989.

PIGS GRADED AND WEIGHED ON ARRIVAL.

Peoria Hogs

Peoria, IL
Nov. 2, 1989

HOGS: 2000 TRADING ACTIVE. BARROWS AND GILT 1.00 HIGHER COMPARED WITH WEDNESDAY SUPPLY MAINLY US 1-3 220-250 LBS.

US 1-3 220-250 LBS 46.50-47.00 2-3 240-260 LBS 46.00-46.50 260-280 LBS. 45.00-46.00

SOWS: STEADY TO .50 HIGHER 17%

US 1-3 325-500 LBS. 39.50 500-650 LBS. 40.00-40.50

BOARS: OVER 350 LBS. 39.25-39.50 UNDER 350 LBS. 38.00-38.50

HOG 214

HC 46.50-47.00 HD 46.50-47.00 HE 46.50-47.00 HI 45.50-46.00 HJ 45.50-46.00 HK 45.50-46.00 HQ 45.50-46.00 HR 45.50-46.00 VV 39.50-39.50 WW 39.50-39.50 XX 40.00-40.50 YY 40.00-40.50 ZZ 39.25-39.50.

FEEDER
CATTLE
Tuesday, Nov. 7
7:30 P.M.
Bring a Load-Buy a Load
CARLISLE
Livestock Market, Inc.
Just off I-81 at Exit 12
(717) 249-4511
or Evenings, Jim 249-2359

Hay & Grain Markets

Pa. Grain

October 30, 1989
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN AND NEW EAR CORN MOSTLY STEADY; WHEAT AND SOYBEANS UNEVENLY STEADY; BARLEY STEADY, SPOTS STRONGER; OATS STEADY TO .10 HIGHER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.60-2.85, AVERAGE 2.71; @WHEAT NO. 2 RANGE 3.80-4.09, FEW REPORTED 3.60, AVERAGE 3.91, FEW REPORTED CONTRACT FOR HARVEST 3.24-3.34; BARLEY NO. 3 RANGE 1.85-2.20, AVERAGE 2.00, FEW REPORTED CONTRACT FOR HARVEST 2.00; OATS NO. 2 RANGE 1.50-1.85, AVERAGE 1.67; SOYBEANS NO. 1 RANGE 5.10-5.62, AVERAGE 5.40; FEW REPORTED GR. SORGHUM #2 RANGE 2.30, AVERAGE 2 30; FEW REPORTED OLD EAR CORN RANGE 72.00-100.00; AVERAGE 82.78; FEW REPORTED NEW EAR CORN RANGE 52.00-70.00, AVERAGE 61.18.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.40-2.75, FEW REPORTED 2.90, AVERAGE 2.62; @WHEAT NO. 2 RANGE 3.35-3.55, FEW REPORTED 4.00, AVERAGE 3.56; BARLEY NO. 3 RANGE 1.80-2 20, AVERAGE 1.99; OATS NO. 2 RANGE 1.25-1.58, FEW REPORTED 1.75, AVERAGE 1.43; FEW REPORTED SOYBEANS NO. 1 RANGE 5.40, AVERAGE 5.40; FEW REPORTED OLD EAR CORN RANGE 70.00-90.00, AVERAGE 81.00; FEW REPORTED NEW EAR CORN RANGE 55.00-75.00, AVERAGE 62.13.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.50-2.85, AVERAGE 2.71; @WHEAT NO. 2-Y RANGE 3.50-4.09, AVERAGE 3.77; BARLEY NO. 3 RANGE 1.80-2.20, AVERAGE 2.01; OATS NO. 2 RANGE 1.40-1.80, AVERAGE 1.56; SOYBEANS NO. 1 RANGE 5.10-5.62, AVERAGE 5.41; FEW REPORTED OLD EAR CORN RANGE 70.00-100.00, AVERAGE 82.84; FEW REPORTED NEW EAR CORN RANGE 52.00-75.00, AVERAGE 62.04.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.70-2.85, AVERAGE 2.76; @WHEAT NO. 2 RANGE 3.50-4.00, AVERAGE 3.77; BARLEY NO. 3 RANGE 1.95-2.15, AVERAGE 2.04; OATS NO. 2 RANGE 1.40-1.75, AVERAGE 1.56; SOYBEANS NO. 1 RANGE 5.20-5.55, AVERAGE 5.42; FEW REPORTED PER HUNDREDWEIGHT RECLEANED BUCKWHEAT RANGE 9.00-9.15, AVERAGE 9.08; FEW REPORTED OLD EAR CORN RANGE 76.00-95.00, AVERAGE 84.80; FEW REPORTED NEW EAR CORN RANGE 58.00-70.00, AVERAGE 63.80.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.45-2.90, AVERAGE 2.74; @WHEAT NO. 2 RANGE 3.75-3.90, AVERAGE 3.80; BARLEY NO. 3 RANGE 2.00-2.05, AVERAGE 2 03; OATS NO. 2 RANGE 1.40-1.85, AVERAGE 1.62; FEW REPORTED SOYBEANS NO. 1 RANGE 5.30, AVERAGE 5.30; FEW REPORTED OLD EAR CORN RANGE 75.00, AVERAGE 75.00; FEW REPORTED NEW EAR CORN RANGE FEW REPORTED 55.00, AVERAGE 55.00.

MONTH AGO

CORN NO. 2-Y 2.80; @WHEAT NO. 2-Y 3.71; BARLEY NO. 3 1.98; OATS NO. 2 1.51; SOYBEANS NO. 1 5.40; OLD EAR CORN 83.88.

YEAR AGO

CORN NO. 2-Y 3.19; @WHEAT NO. 2-Y 3.74; BARLEY NO. 3 2.41; OATS NO. 2 2.38; SOYBEANS NO. 1 7.42; OLD EAR CORN 96.41; NEW EAR CORN 75.83.

Regional Hay

October 30, 1989
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY AND STRAW MOSTLY STEADY.

ALFALFA 90.00-110.00; MIXED HAY 70.00-110.00; TIMOTHY 75.00-110.00, FEW 125.00; STRAW 60.00-100.00; MULCH 25.00-35.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 10/27/89. PRICES PER TON: LOADS: 193 HAY, 57 STRAW, AND 47 EAR CORN.

ALFALFA 117.00-180.00; MIXED HAY 79.00-155.00; TIMOTHY 108.00-165.00; STRAW 85.00-140.00; EAR CORN 62.00-127.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 10/27/89. PRICES PER TON: LOADS: 98 HAY, 18 STRAW & 18 EAR CORN.

ALFALFA 90.00-147.50; MIXED HAY 75.00-130.00; STRAW 50 00-87.50; EAR CORN 76.00-125.00.

Green Dragon Hay

Ephrata, Pa.
Friday, Oct. 27, 1989
Report Supplied by Auction

TOTAL LOADS: 68.
MIXED HAY: 70.00-160.00.
ALFALFA: 51.00-157.00.
TIMOTHY: 93.00-160.00.
ORCHARD GRASS: 80.00-110 00.
STRAW: 90.00-127.00.
EAR CORN. 66.00-110.00
SOYBEAN STALKS: 1 AT 40.00
OATS: 1 AT 2.40 BU.
CORN FODDER: 38.00.

Good's Hay

Leola, Pa.
Wed., Nov. 1, 1989
Report Supplied by Auction

TOTAL LOADS: 92.
ALFALFA: 60.00-202.00
TIMOTHY: 95.00-170.00.
MIXED HAY: 74.00-149.00.
STRAW: 74.00-129.00.
OLD CORN: 80.00-119.00.
NEW CORN: 63.00-68 00
OATS: 2.30-2.55 BU.
RYE: 4.30 BU.
CORN FODDER: 58.00-64.00.
SOYBEAN FODDER: 41.00.
ORCHARD GRASS 128 00
GRASS: 104.00.
MULCH: 56.00.

New Holland Hay

New Holland, Pa.
Monday, Oct. 30, 1989
Report Supplied by Auction

TOTAL LOADS: 106.
ALFALFA: 85.00-200.
TIMOTHY: 80.00-180.00.
MIXED HAY: 65.00-207.00.
ORCHARD GRASS: 85.00-150.00.
STRAW: 92.00-140.00.
EAR CORN: 60.00-107.00.

Chester County Hay

Coatesville, PA
Wed., Nov. 1

TOTAL LOADS: 5.
ALFALFA: 145.00.
TIMOTHY: 155.00
STRAW: 120.00.
TIMOTHY MULCH: 68.00.

PIGS
STATE GRADED SALE
FRI., NOV. 10
1:30 P.M.
AT
Carlisle
LIVESTOCK MARKET, INC.
Now holding two sales each month every 2nd & 4th Fridays.
Exit 12 Off I-81
(717) 249-4511 or
Evenings Jim, 249-2359

Market News Service

Some of the information on ***Lancaster Farming's*** market pages is obtained from ACRES, a copyrighted farm and market news service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services. Phone: (717) 761-2740.

Walter M. Dunlap and Sons offers all cattle feeders two marketing Days — Give us a call for advice and marketing conditions.

MONDAYS OR WEDNESDAYS

Consign With Us — For The Marketing Edge

We are buying feeder pigs
★ ★ ★ Direct off the farm ★ ★ ★
Give us a call whether you are buying or selling

Next Graded Feeder Cattle Sale
Fri., Nov. 10 - 11:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136
An Old Line Organization Firm Keeping Abreast With The Times

FEEDER
CATTLE SALE
Wednesday, Nov. 8
7:30 P.M.
cattle received from 8:00 a.m.
FOUR STATES LIVESTOCK
Hagerstown, Md.
call (301) 733-8120

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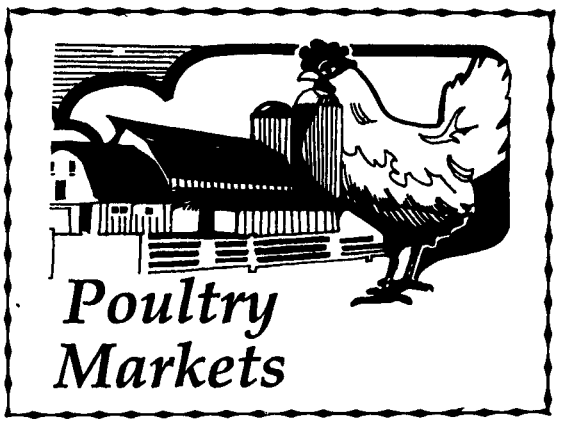

New England Shell Eggs

Nov. 1, 1989

Prices were unchanged. Trade sentiment was steady. Cartoned egg demand was mostly moderate. Supplies cleared well in most quarters.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN: JUMBO EX LARGE LARGE MEDIUM SMALL RANGE 105-108 84-87 82-85 58-61 32-35

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE 1.03-1.05, A LARGE 1.01-1.03, A MEDIUM .77-.79.

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New York & Phila. Frozen Eggs

Oct. 31, 1989

Prices edged higher on whole eggs whites and were sharply higher on yolks. Demand for yolks usually exceeded availability as breakers worked reduced schedules and were not anxious to separate. Raw materials were confidently held and generally met with resistance. Floor stocks were otherwise in fair balance with needs with most breakers cautious and unwilling to replace inventories at current price levels.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 62-65 MOSTLY 63-64 65-70 BLENDS (/) - MOSTLY - 61-72 WHITES 63-65 MOSTLY 63-64 65-75 YOLKS (MIN. 43% SOLIDS) SUGARED 60-64 MOSTLY 63-64 64-70 SALTED 55-58 MOSTLY 56-57 58-64 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Philadelphia Eggs

Wednesday, November 25, 1989

Report Supplied by USDA

MARKET COMMENT: PRICES WERE UNCHANGED. TRADE SENTIMENT WAS STEADY TO FULLY STEADY. RETAIL DEMAND WAS FAIR. WHOLESALE INQUIRY FOCUSED ON THE LIMITED OFFERINGS OF THE LARGE SIZES. SUPPLIES WERE ADEQUATE FOR MEDIUMS, SHORT TO ADEQUATE ON LARGE AND EXTRA LARGE.

A EXTRA LARGE .87-.91, A LARGE .85-.89, A MEDIUM .76½ -.79.

New York Eggs

Nov. 1, 1989

Prices were unchanged. Trade sentiment was cautious. Cartoned egg demand was mixed and mostly about moderate. Supplies and offerings were usually in balance with needs with additional product in firm hands.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .91-.93, A LARGE .88-.91, A MEDIUM .79-.82.

Heinsey's Poultry

Roots, E. Petersburg

Oct. 31, 1989

Muscovy Ducks, Drakes 1.08-1.18.
Hens .70-.96.
Pekin Ducks .30-.48.
Pullets 4-7# .40-.58.
Red Fowl: 4-4.5# .20-.40, 5-6# .40-.68.
Crossbred Roosters: 4-6# .40-.68, 7-12# .30-.62.
Crossbred Fowl: 5-9# .30-.62.
Banty Roosters 1,00-4.25 ea.
Banty Hens .25-1.00 ea.
Guinea Pigs .25-1.25 ea.
Goats 34.00-56.00 ea.
Kid Goats 25.00-34.00 ea.
Guinea Fowl 1.15-1.90.
Geese 7-12# .15-.28.
Pigeons 1.50-2.00 ea.
White Pigeons 2.35-3.00 ea.
Rabbits: 4-6# .50-.82, 7-11# .30-.62.
Leghorn Roosters .30-.52.
Leghorn Hens .28-.34.
Bunnies .25-1.50 ea.
Doves 2.00-3.50 ea.
Chukars 3.00-3.40 ea.
Silkies 1.50-3.00 ea.
Total Coops Sold 801.

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, October 31, 1989

Report Supplied by Auction

HEAVY FOWL: .35-.95.
LEGHORN FOWL: .20-.30.
BANTAMS: .85.
FRYERS: .65.
ROOSTERS: .55-1.35.
GEESE: .50-.70.
TURKEYS: .35-.90.
DUCKS: .40-1.40.
RABBITS: .10-1.15.
PIGEONS: 2.25.

WHITE EGGS: EXTRA LARGE & JUMBO .90-1.05, LARGE .84-.92, MEDIUMS .44-.78; PULLETS .34-.39; PEEWEES .25-.26.

BROWN EGGS: EXTRA LARGE & JUMBO .98-1.05, LARGE .75-.88, MEDIUMS .70-.76, PULLETS .43-.48; PEEWEES .30.

National Egg Market

Nov. 1, 1989

Trade sentiment was steady. Retail orders were slow to fairly good, mostly moderate. Loose eggs traded at or above usual relationship to cartoned product. Scheduled feature activity for next week increased in some areas. Supplies were generally in balance with expected needs. Breakers operated on reduced schedules as finished product values did not always cover raw material costs.

Eastern PA & NJ Poultry

Nov. 1, 1989

Prices were irregular but generally unchanged to higher compared to prior week. Demand was fairly active for the barely adequate to adequate availability. Interest from further processors continued good at higher values. Undertone at least steady.

LIVE LIGHT TYPE HENS: AT FARM (PRODUCER LOADING) 13-14.5 CENTS.

Weekly New York Egg Market Northeast Quotes

From Fri., Oct. 27 to Thurs., Nov. 2

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.99	.99	.99	.99	.99
EX. LARGE	.96	.96	.96	.96	.96
LARGE	.93	.93	.93	.93	.93
MEDIUM	.84	.84	.84	.84	.84
PULLETS	.63	.63	.63	.63	.63
OFF GRADE	.81	.81	.81	.81	.81
BROWN					
EXTRA LARGE	1.08	1.08	1.08	1.08	1.09
LARGE	1.01	1.01	1.01	1.01	1.03
MEDIUM	.93	.93	.93	.93	.93
OFF GRADE					
UNDERGRADES AND CHECKS	.50	.50	.50	.50	.50

BREAKING STOCKS: FRI. 42-44 LBS. 50.00-51.00, 48-50 LBS. 60.00-62.00, 50 LBS. AND UP 62.00-64.00; TUES. 42-44 LBS. 51.00-52.00, 48-50 LBS. 61.00-62.00, 50 LBS. & UP 63.00-65.00; THURS. 42-44 LBS. 52.00-53.00.

N.E. Weekly Shell Egg Report

Tuesday, October 3124

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.10-1.14	1.08-1.12	.84-.88	.57-.61
MOSTLY	1.12-1.13	1.10-1.11	.86-.87	.59-.60
RHODE ISLAND	1.13-1.17	1.11-1.15	.87-.91	.60-.64
MOSTLY	1.13	1.11	.87	.60
VERMONT	1.10-1.25	1.05-1.19	.84-1.05	
MOSTLY	1.15	1.10	.84	
MAINE	1.17-1.21	1.15-1.19	.91-.95	.64-.69

N.E. Chicken Parts

Nov. 1, 1989

Trucklot buying interest was very light and most items were competitively priced in an effort to stimulate demand. Cutlets were fully adequate at $1.90-$1.95. Whole breasts, particularly line run, were in heavy supply for the light and cautious buyer. Leg items were fully adequate to ample and leg quarters remained difficult to place at several points. Wings were in fairly good balance at unchanged prices.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 190-195 RIBS ON 88-89 LINE RUN 85-87 LEGS 31-32 LEG QUARTERS 23-24 WINGS 43 BACKS & NECKS 10-12 LIVERS 20-25 GIZZARDS (HEARTS) 35-40

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 190-195 201.04 203,400 RIB ON 88-89 97.25 207,000 LINE RUN 85-87 91.07 349,200 LEGS 31-32 33.69 203,400 LEG QUARTERS 23-24 27.53 435,600 WINGS 43 49.35 261,000 BACKS & NECKS 10-12 11.50 21,600 LIVERS 20-25 25.83 10,800 GIZZARDS (HEARTS) 35-40 39.46 23,400

*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

Delmarva Broiler Fryer

Nov. 1, 1989

Movement of ready-to-cook whole fryers was fairly good but trading was limited to regular commitments only. Buyers showed no interest in extra product. Supplies were more than adeqaute for current needs and being purshed to clear. In the parts complex, supplies of cutlets and wings were adequate, whole breasts, legs and leg quarters were fully adequate to ample. Less than trucklot asking prices were unchanged to lower at 53-65 cents. Live supplies were adequate. Average weights ranged desirable to heavy. Today's processing schedules were heavy. The trade sentiment was weak and unsettled.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 11/1 10/30 10/30 10/25 10/23 2,060 2,040 4.65 2,044 4.76

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 53-66 WEIGHTED AVERAGE 58.32 NO. OF BOXES 9,554.

State Graded Feeder Cattle Sale

at Carlisle Livestock Auction

Saturday, October 28, 1989

LARGE FRAME #1: STEERS: 405-600 LBS. 89.00-93.00, 640-755 LBS. 82.00-86.00. HEIFERS: 320-600 LBS. 65.50-77.00, 630-850 LBS. 61.00-67.00. BULLS: 1 LOT (467 LBS.) 78.00.

LARGE FRAME #2 STEERS: 515-575 LBS. 74.00, 1 LOT. HOL. 1058 LBS. 62.00. HEIFERS: 517-590 LBS. 59.00-60.00.

SMALL FRAME 1 & 2: BULLS: 270-705 LBS. 60.00-90.00.

MEDIUM FRAME #1 STEERS: 1 LOT 715 LBS. 69.00. HEIFERS 330-640 LBS 62.00-69.00, 1 LOT 674 LBS. 55.00. BULLS: 315-500 LBS. 78.00-84.00, 525-650 LBS. 66.00-73.00, 1 LOT 660 LBS. 58.00.

MEDIUM FRAME #2: STEERS HOLSTEINS & X 415-450 LBS. 56.00-61.00, 565-700 LBS. 71.00-76.00. HEIFERS: MOSTLY HOLSTEINS AND X 345-800 LBS. 49.00-65.00.

Morrisons Cove Livestock

Martinsburg, Pa.

Monday, October 30, 1989

Report supplied by auction

CATTLE: 232. STEERS: HIGH CHOICE & PRIME 68.00-69.50; CHOICE 62.50-66.25; GOOD 59.50-62.00; STANDARD 52.00-58.50.

HEIFERS: CHOICE 62.00-65.50; GOOD 51.50-60.25.

COWS: UTILITY & COMMERCIAL 49.50-52.75; CUTTERS 47.00-49.25; CANNER & LOW CUTTER 41.50-46.75.

BULLOCKS: , GOOD & CHOICE 60.00-64.75.

BULLS: YIELD GRADE NO. 1 52.50-61.75.

FEEDER CATTLE: STEERS GOOD 68.00-86.50; STANDARD 58.00-66.50; BULLS GOOD 65.00-78.50; STANDARD 52.50-64.00; HEIFERS GOOD 63.00-71.50; STANDARD 48.50-62.00.

CALVES. 300. PRIME NONE; CHOICE 94.00-102.00; GOOD 83.50-92.50; STANDARD & GOOD 74.00-82.00, 90-110 LBS. 69.50-84.50, 65-90 LBS. 58.50-82.50; HOLSTEIN BULLS 90-130 LBS. 108.50-136.50; HOLSTEIN HEIFERS 90-130 LBS. 92.00-134.00.

HOGS: 80. US#1-2 48.00-48.75; US #1-3 45.50-47.00.

SOWS: US#1-3 37.00-40.50.

BOARS: 33.50-36.00.

FEEDER PIGS: 35. 18.50-26.50 PER HEAD. 35-50 LBS. 28.00-34.50.

SHEEP: 36. SLAUGHTER LAMBS CHOICE 55.00-58.50; GOOD 52.00-55.00; SLAUGHTER EWES 18.00-26.50.

GOATS: 24.50-61.00 PER HD.

SUBSCRIPTION INFORMATION

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PENNFIELD DAIRY NEWS

Putting It All Together. . .

MANAGEMENT - COWS - FEEDING

Carl A. Farms, Inc.
Pitman, PA

Using DHIA To Monitor Progress
- Year End Results

Year	# Cows	% Days In Milk	Lbs. Milk	% Fat	Lbs. Fat	% Protein	Lbs. Protein
1989	59.9	88.6	24,212	3.6	876	3.1	761
1988	60.3	86.6	22,703	3.5	804	3.1	709
1987	60.2	88.1	22,280	3.5	777	3.1	693

Feeding Program:
TMR + Top Dress = 2 PFR's

All milk cows receive a TMR made up of alfalfa haylage, corn silage, high moisture shell corn, and a PFR concentrate. This PFR (Precision Formulated Ration) is balanced to forage program and changes between 26% - 32% depending on the protein in the haylage. The TMR is balanced between 65-75 lbs. of milk depending on the herd milk production.

Top producers receive a Maximum Density PFR 18% Top Dress. Each high producer receives 6-7 lb. per day and this PFR ration is adjusted to keep intake and production at a maximum level.

Steve Snyder feeds the high producers a PFR 18% top dress.

Milk Cows have fresh feed 22 hours per day.

Pre-Dip & Post-Dip Keep SCC 160,000 Range

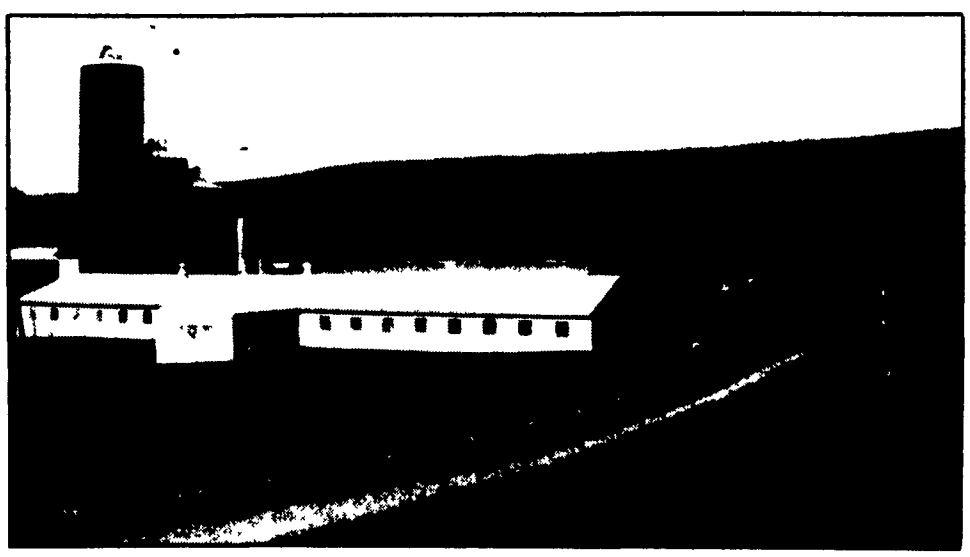
While attending Cornell University, Steve was involved in a pre-dip study and became aware of the importance of pre-dipping as well as post dipping of teats. All cows are spray dipped with Quarter-Mate®, a .1% Iodine product.

Forage: Quality + Quantity - Keep The Cows Full

Top production requires quality forages. Alfalfa haylage and corn silage make up the forage diet which is fed in a TMR. The milk cows have the TMR in front of them 22 hours every day, and when troughs are cleaned each day there are 2 wheelbarrows full of TMR that goes to the heifers.

Forage: For Maximum Intake - It Must Be Fresh

To keep the TMR fresh, it is made 3 times each day. It takes a little longer to make the TMR, but then it takes less time to feed it in the tie-stall barn.



Family Farm - Sons In Partnership

Carl and Alice Snyder started their family dairy farm in 1962. Two years ago the dairy herd was turned over to a partnership made up of their three sons, Steve, Mark and Tracy with Steve being the managing and operating partner.

FROM PA 1-800-732-0467 FROM MD, DE & NJ 1-800-233-0202

pennfield feeds

Quality - Service - Value

National Grain Market

St. Joseph, MO
Nov. 1, 1989

GRAIN PRICES HIGHER ON WEDNESDAY. IMPROVED EXPORT DEMAND SUPPORTED WHEAT PRICES. CORN PRICES FIRM, STRENGTHENED BY ADVANCES IN SOYBEANS, TIGHT CASH MARKET STRENGTH AND GOOD EXPORT INTEREST. SOYBEANS PRICES HIGHER UNDER ACTIVE TRADING.

EXPORT NEWS: JORDAN BOUGHT 100,000 TONNES OF U.S. HARD RED WINTER WHEAT FOR NOVEMBER SHIPMENT UNDER GSM-103 FINANCING. ALGERIA BOUGHT 100,000 TONNES OF CORN FOR 89/90 MARKETING YEAR. PURCHASE OF 100,000 TONNES OF CORN FROM FOREIGN SELLERS TO UNKNOWN DESTINATION FOR 89/90 MARKETING YEAR.

DATE CHANGE YEAR AGO 11/01/89 10/31/89 11/02/88 WHEAT: KANSAS CITY 4.12-4.14 UP 2 4.08-4.11 MINNEAPOLIS 4.03 1/2-4.04 1/2 UP 3/4 4.26 3/4 PORTLAND 4.46-4.48 UP 1-NC 4.56-4.
57 ST. LOUIS 3.99-4.05 UP 6-10 4.09-4.15

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.38-2.41 NC 2.74-2.76 MINNEAPOLIS 2.24 1/2 UP 4 2.64 1/2 SO. IOWA 2.30-2.33 UP 1-DN 1 2.73-2.77 OMAHA 2.26-2.28 NC 2.60-2.63

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.64-5.69 UP 5 7.80-7.84 MINNEAPOLIS 5.49 3/4 UP 6 1/4 7.71 1/2 SO. IOWA 5.54-5.58 UP 6-1 7.79-7.83 C. ILL. PROCESSORS 5.67-5.72 UP 8 1/2-3 1/2 7.98 1/2-8.01 1/2

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (DEC) WHEAT 3.98 UP 2 4.15 MINNEAPOLIS (DEC) WHEAT 3.85 1/2 UP 3/4 4.09 3/4 CHICAGO (DEC) WHEAT 3.98 UP 3 1/2 4.18 3/4 (DEC) CORN 2.37 1/2 NC 2.86 1/2 (NOV) SOYBEANS 5.61 3/4 UP 3 1/4 7.95 1/4

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.43 UP 2 4.45 NO. 2 SOFT RED WINTER WHEAT 4.28-4.30 UP 5-3 4.37-4.42 NO. 2 YELLOW CORN 2.72-2.74 DN 2-NC 3.06-3.08 NO.2 YELLOW SORGHUM RAIL 4.58 NC BARGE 4.65 DN 2 4.75-4.82 NO.2 YELLOW SOYBEANS 5.01-6.03 UP 2-3 8.15-8.18.

Keister's Hay

Middleburg, PA
Tuesday, Oct. 31
Report supplied by auction

17 LOADS OF HAY.
MIXED HAY: 70.00-140.00.
STRAW: 3 AT 65.00-72.50.
EAR CORN: 8 AT 77.50-115.00.
WHEAT: 2.50 BU.
OATS: 2 LOADS AT 1.80 AND 1.95 BU.
WOOD: 13 LOADS, 20.00-57.50 LOAD.

Frederick Co. Hay

Buckeystown, Md.
Thursday, November 2, 1989
Report Supplied by Auction

27 LOADS. MARKET WAS ABOUT STEADY WITH LAST WEEK.

ALFALFA: 2 LOADS FAIR, 87.00-94.00; 1 LOAD BIG ROUND BALE 87.00.

ALFALFA MIX: 1 LOAD FAIR, 112.00.

TIMOTHY HAY: 5 LOADS FAIR TO GOOD, 117.00-142.00; 1 LOAD BIG ROUND BALE, 87.00; 1 DARK, 57.00.

MIXED HAY: 4 LOADS FAIR, 90.00-105.00.

STRAW: 1 LOAD BRIGHT, 120.00; 3 FAIR, 80.00-97.00; 2 DARK, 77.00 AND 82.00.

FIREWOOD: 5 LOADS DRY OAK, 75.00-82.00 CORD.

Westminster Hay

Westminster, Md.
Tuesday, Oct. 31, 1989
Report Supplied by Auction

TOTAL LOADS: 14.
ALFALFA: 125.00.
ALFALFA MIX: 2.80 BALE.
TIMOTHY: 82.00-125.00, 1.60-2.90 BALE.
MULCH HAY: 50 AND 55 CENTS BALE.
STRAW: 95 CENTS TO 1.55 BALE.
WOOD: 41.00 CORD.

King's Hay

Kirkwood, Pa.
Tuesday, October 31, 1989
Report Supplied by Auction

TOTAL LOADS: 18.
ALFALFA: 101.00-134.00.
ALFALFA MIX: 128.00-151.00.
MIXED HAY: 90.00-154.00.
CLOVER MIX: 94.00.
TIMOTHY MIX: 113.00-140.00.
GRASS MIX: 128.00.
STRAW: 1.07 BU.
EAR CORN: 76.00.
RYE: 3.35 BU.

Leinbach's Hay

Shippensburg, PA
Oct. 26 and 31
Report Supplied by Auction

TOTAL LOADS: 31.
ALFALFA: 109.00-150.00.
MIXED HAY: 56.00-122.50.
TIMOTHY: 70.00-125.50.
BROME GRASS: 60.00-101.00.
STRAW: 46.00-74.00.
NEW CORN: 72.50.
MULCH HAY: 40.00-53.00.
RYE: 2.60 BU.
FIREWOOD: 45.00 PICK-UP LOAD.

Dewart Hay

Dewart, PA.
Monday, Oct. 30, 1989
Report Supplied by Auction

HAY: 10 LOADS OF HAY, 45.00-90.00.
WOOD: 13 LOADS, 28.00-42.00.
CORN: 1 AT 114.00.
OATS: 1.55 BU.

Belleville Hay

Wednesday, November 1
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 38 LDS. HAY.
ALFALFA: 100.00-172.50.
MIXED HAY: 60.00-102.50.
STRAW: 57.50-65.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Oct. 30, 1989
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 393 HEAD OF HORSES, MULES AND PONIES. MARKET STEADY.

DRIVING HORSES 400.00-1000.00.
RIDING HORSES 375.00-700.00.
LIGHTWEIGHT KILLERS 210.00-450.00.
HEAVYWEIGHT KILLERS 525.00-715.00.
MARES 35.00-100.00.
COLTS 30.00-55.00.
GELDINGS 35.00-100.00.
LARGER PONIES 140.00-275.00.

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HERE TO STAY!
NEW HOLLAND SALES STABLES, INC.
THE ACTION AUCTION

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland. Penna.
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-354-3297
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

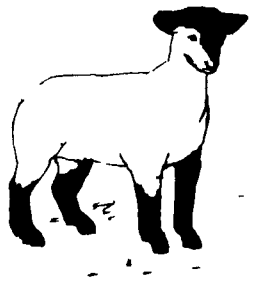
THURSDAY
10:00 AM

BULLS -

STEERS -
BEEF COWS

1:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Lebanon Valley Livestock

Fredericksburg, PA
Oct. 31, 1989

CATTLE 163...PDA...Compared with last Tuesday's market: Slaughter cows uneven, mostly steady to weak. Few Select and low Choice slaughter steers 61.25-65.25; few Select & Choice Holsteins 1175/1575 lbs. 59.50-63.75, few High Choice & Prime 1465/1685 lbs. 61.75-63.50, few Standard 52.25-55.00. Few Choice sl. heifers 66.25-67.25, few Select and Choice Holsteins 50.00-56.50. Breaking Utility & Commercial sl. cows 49.00-51.25, few 52.25, one 53.75, Cutter & Boning Utility 47.00-51.25, few low yielding down to 45.25, Canner & Low Cutter 43.00-46.50, low yielding down to 41.00. Few Standard sl. bullocks 51.00-54.00. Few Yield Grade No. 1, 1300/1695 lbs. sl. bulls 53.00-61.50.

CALVES 227...Vealers weak to 8.00 lower. One Choice 92.00, few Good 78.00-85.00, Standard & Good 85/115 lbs. 67.00-79.00, 70/80 lbs. 63.00-70.00, Utility 50/110 lbs. 50.00-65.00, few down to 40.00. Farm Calves: Hol. Bulls No. 1, 85/125 lbs. 98.00-139.00, No. 2, 80/115 lbs. 71.00-107.00, few 120.00; few Hol. Heifers 90/100 lbs. 80.00-142.00.

HOGS 177...Barrows and gilts 2.00 to 2.50 lower. US No. 1-2 235/240 lbs. 46.00, one 47.00, 1-3 225/250 lbs. 45.60-46.25, few 300/320 lbs. 42.50-44, 2-3 215/280 lbs. 45.00-45.50, lot 2-4 240 lbs. 44.00, lot 1-3 195 lbs. 38.50. Sows .50 to 1.00 lower. US No. 1-3 360/460 lbs. sows 38.00-39.50, few 41.00, 2-3 405-535 lbs. 37.00-39.00, few Medium 300&315 lbs. 36.00-36.50. Two Boars 34.00, Light Weights 34.50-36.75.

FEEDER PIGS 0...No Market Test.
SHEEP 1...One Slaughter ewe 15.00.
GOATS 0...No Market Test.

New Wilmington Livestock

N. Wilmington, PA
Oct. 30, 1989

CATTLE 362...PDA...Compared with last Monday's market: Slaughter cows 1.00 to 1.50 lower. Few Select and Choice slaughter steers 66.75-69.25, Standard 57.50-62.50. Few Choice sl. heifers 65.00-69.00, one Holstein 63.25, few Select 62.00-63.50, few Standard 54.00-59.00, few Utility 48.00-50.00. Breaking Utility & Commercial sl. cows 46.00-50.25, one 51.25, low yielding down to 43.25, Cutter & Boning Utility 44.00-48.75, Canner & Low Cutter 35.00-44.25, Shells down to 25.00. Couple Standard sl. bullocks 56.25-57.00. Yield Grade No. 1, 1185/1875 lbs. sl. bulls 52.00-57.75, one 61.25, No. 2, 900/1800 lbs. 45.00-51.75. Feeder Cattle: Medium Frame #1, 310/725 lbs. steers 68.50-76.00. Med. & Large Frame #1, 335/590 lbs. heifers 62.00-68.25, 600/820 lbs. 54.00-63.00, Holsteins 275/490 lbs. 60.00-73.00.

CALVES 319...Standard & Good 90/120 lbs. vealers 65.00-75.00, 60/85 lbs. 58.00-70.00, Utility 50/75 lbs. 30.00-40.00. Farm Calves: Hol. Bulls 95/135 lbs. 100.00-140.00, No. 2, down to 75.00, 80/90 lbs. 70.00; Hol. Heifers 90/130 lbs. 76.00-120.00, one 142.50. Beef cross 75/125 lbs. bulls & heifers 65.00-115.00.

HOGS 529...Barrows and gilts 1.50 to 2.00 lower. US No. 1-2 220/260 lbs. 46.00-46.20, couple lots 48.10, 1-3 215/260 lbs. 45.00-46.00, 2-4 240/270 lbs. 43.75-45.00, 1-3 200/215 lbs. 41.00-45.25. Sows steady to strong. US No. 1-3 320/730 lbs. sows 35.00-41.00, few 2-3 340/595 lbs. 31.00-35.00. Boars 30.00-38.00.

FEEDER PIGS 43...US No. 1-3 20/35 lbs. feeder pigs 7.00-15.00 --- all per head.

SHEEP 62...Choice & Prime 80/110 lbs. wool slaughter lambs 50.00-60.00; Good & Choice 70/75lbs. feeder lambs 40.00-45.00. Slaughter ewes 15.00-19.00.

GOATS 12...Medium & Large 25.00-45.00, one Small 15.00 --- all per head.

Keister's Middleburg Auction

Middleburg, PA
Oct. 31, 1989

CATTLE 464...REPORT IS SUPPLIED BY THE AUCTION...High Choice & Prime slaughter steers 70.00-74.35, Choice 68.00-73.85, Select 64.00-67.75; Choice holsteins 62.00-65.75, Select 58.00-61.75, Standard 62.00-64.00. Choice sl. heifers 66.00-71.10, Select 58.00-65.75, Standard 52.00-57.75. Breaking Utility & Commercial sl. cows 47.00-50.75, few 53.35, Cutter & Boning Utility 45.00-49.75, Canner & low Cutter 38.00-44.75, Shells down to 35.00. Yield Grade No. 1, sl. bulls 58.00-68.25, No. 2, 53.00-57.75. FEEDER CATTLE: all weights ...65.00-85.00. Heifers 56.00-72.00. Bulls 52.00-84.00.

CALVES 228...One Prime vealer 119.00, Choice 95.00-105.00, Standard and Good 90/110 lbs. 75.00-85.00, 60/90 lbs. 60.00-75.00. Farm Calves: Holstein bulls No. 1, 90/125 lbs. 120.00-156.00; Hol. Heifers 90/120 lbs. 100.00-125.00.

HOGS 482...US No. 1, 220/250 lbs. barrows and gilts 49.00-50.50, 1-2 220/240 lbs. 48.00-49.00, 2-3 200/250 lbs. 46.00-48.00, 2-4 190/270 lbs. 38.00-46.00.

US No. 1-3 280/650 lbs. sows 37.00-40.00, light weights to 43.00, 2-3 270/575 lbs. 30.00-37.00. Boars 31.00-34.75.

FEEDER PIGS 344...US No. 1-3 20/35 lbs. feeder pigs 16.00-32.00, 35/50 lbs. 32.00-38.00 --- all per head; 100/160 lbs. 38.00-45.00 per hundredweight basis.

SHEEP 33...Choice 80/110 lbs. wool slaughter lambs 63.00-83.00, Good 50/75 lbs. 58.00-65.00. Slaughter ewes 19.00-28.00.

GOATS 7...No Market Test.

Mercer Livestock

Mercer, PA
Oct. 31, 1989

CATTLE 209...PDA...Compared with last weeks market: Slaughter steers steady to weak; Cows 1.00 to 1.50 lower. Choice slaughter steers 67.00-70.60, Select 64.00-67.00, few high yielding 67.50, Standard 57.50-62.00, few Utility 52.00-55.00. Choice sl. heifers 65.00-69.50, few YG 4-5, down to 63.00, Select 62.00-65.25, Standard 55.00-60.50, Utility 49.00-55.50. Breaking Utility & Commercial sl. cows 46.00-50.00, couple 51.00, one 52.50, Cutter & Boning Utility 44.00-48.00, Canner & Low Cutter 36.00-44.25, Shells down to 21.00. Couple Select sl. bullocks 62.85, one high yielding 66.75. Yield Grade No. 1, 1300/2000 lbs. sl. bulls 57.00-63.50, No. 2, 1100/1700 lbs. 52.00-55.25.

Feeder Cattle: Few Medium Frame No. 1, 460/800 lbs. heifers 60.00-67.00. Few Medium Frame No. 1, 450/600 lbs. bulls 70.00-76.00, few 600/900 lbs. 54.00-61.00.

CALVES 89...One Choice vealers 100.00, few Good 84.00-94.00, Standard and Good 90/120 lbs. 66.00-77.00, 60/85 lbs. 58.00-70.00, few Utility 45/65 lbs. 35.00-50.00. Farm Calves: Holstein Bulls 90/125 lbs. 100.00-145.00, 80/90 lbs. 75.00-95.00.

HOGS 129...Barrows and gilts 3.50 to 4.00 lower. US No. 1-2 225/265 lbs. 45.00-46.85, 1-3 230/260 lbs. 44.00-45.20, 2-3 210/255 lbs. 43.30-44.10, one small lot 2-4 260 lbs. 40.75. Few US No. 1-3 350/600 lbs. sows 38.00-42.00. Boars 22.00-26.00.

FEEDER PIGS 0...No Market Test.
SHEEP 1...One Slaughter sheep 13.00.
GOATS 0...No Market Test.

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You'll applaud the performance of Funk's G-Hybrids like G-4543, G-4626 and G-4446 when the curtain falls at harvest time.

A top choice for shelled grain or ear corn in 110 to 120-day maturity areas, G-4543 produces maximum yields even at lower populations. In Delaware hybrid field corn trials, it topped the field with 148.4 bu./A.

G-4626 has it all in a 115 to 120-day maturity hybrid—fast dry-down, outstanding stay-green, superior standability, excellent plant health and exceptional yields. In Delaware trials, G-4626 produced yields up to 200.9 bu./A.

G-4446 delivers superior late season standability, excellent grain quality and high test weights. A multi-purpose, widely adapted hybrid, G-4446 produced a state record 252.4 bu./A. in the 1986 Pa. Five-Acre Corn Club competition.

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The limitation of warranty and remedy on the tag attached to each bag of Funk's G-Hybrids and RA Hybrids is a part of the terms of sale thereof
Funk's is a brand name Numbers identify varieties

FRIDAY, NOV. 17 - 1:00 PM
ON THE FARM MONTHLY

BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

25 F2's Due Nov. 20 & Dec. 1
15 F2's Due Dec. 1 & 10
13 3-Ways Due Nov. 22 & Dec. 1

Last Sale Average $246

NOTE— If you are in need of bred gilts and can not come to sale, place your order with Alan Diffenbach, 354-3297 or at work N.H. Sales Barn 354-4341.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
50 to 60 Head

We have White Diamond F2's crossbred to Chester White & some 3-way cross - York, Landrace & Duroc.

Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteuerella

Hand mated with Breeding Dates

Local Truck Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
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Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., Dec. 15, 1:00 P.M.

THE OLD FARMER'S ALMANAC

NOV. 6-12, 1989
As November, so March.

Nov 7, 1805, Lewis and Clark sight the Pacific Ocean for the first time Nov 8, 1880, Sarah Bernhardt, French actress, makes her American debut Average length of days for the week 10 hours 1 minute Nov 9, 1934, birthday of astronomer Carl Sagan Nov. 11, 1939, Kate Smith sings *God Bless America* on Armistice Day radio broadcast, for the first time heard by the American public *Youth and white paper take any impression*

Ask the Old Farmer: What is a shillelagh? G K, Fla
A shillelagh is an Irish club made of blackthorn wood Properly applied, it will settle any argument

Home Hints: Sprinkle wood ashes under fruit trees for the potash that aids sweetness

OLD FARMER'S WEATHER FORECAST

New England: Rain and cool to start the week; then seasonable at week's middle Rain in the north and it's scattered drops in the south.

Greater New York-New Jersey: Partly cloudy and sprinkles overall; rain and seasonable temperatures next Precipitation of 2" this month, on average

Middle Atlantic Coastal: Cloudy and warm to start; showers next; then sunny and cool before a final day or so of rain A warmish month

Piedmont & Southeast Coastal: Variable — sunny and warm, rain and cool, then cloudy. Wet stuff is heaviest in the eastern parts of the region.

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Belleville Livestock Auction

Belleville, Pa.
Wednesday, November 1, 1989
Report Supplied by Auction

CATTLE 123...REPORT IS SUPPLIED BY THE AUCTION...Compared with last Wednesday's market: Utility Holstein slaughter steers 50.00-57.25. Breaking Utility and Commercial sl. cows 47.85-50.25, Cutter and Boning Utility 44.00-48.35, Canner & low Cutter 35.50-43.85, Shells down to 32.00. Yield Grade No. 1, sl. bulls 56.50-59.75, No. 2, 53.00-57.50.

CALVES 119...Standard and Good 60/85 lbs. vealers 59.00-72.00. Farm Calves: Holstein Bulls 95/110 lbs. 134.00-153.00, 85/100 lbs. 72.00.

HOGS 126...US No. 1-2 215/250 lbs. barrows and gilts 48.00-49.35, 1-3 200/275 lbs. 47.60-47.85. US No. 1-3 sows 38.00-42.00, 2-3 34.00-37.50. Boars 30.00-31.00.

FEEDER PIGS 158...US No. 1-3 15/30 lbs. feeder pigs 16.50-28.50, 30/50 lbs. 31.50-43.00 --- all per head.

SHEEP 29...Choice wool slaughte lambs 58.00-64.00, Good 52.00-56.00. Slaughter ewes 18.00-25.00.

GOATS 8...31.00-76.00 --- all per head.

HOLSTEIN DAIRY COWS - $510.00-$2200.00 - PER HEAD.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, November 1, 1989
Report Supplied by Auction

CATTLE 263...REPORT IS SUPPLIED BY THE AUCTION... Supply included 22 Feeder Cattle ...Compared to last Wednesday's market: Slaughter steers steady; Cows about 3.00 lower. Choice sl. steers 68.50-72.25, 1400/1640 lbs. 60.00-67.75, Select 62.00-69.00; Choice Holsteins 60.00-65.00, Select 56.00-62.00. Breaking Ut. & Commercial sl. cows 47.00-51.50, few 53.00, Cutter & Bon. Utility 45.00-49.50, Canner & Low Cutter 38.00-46.25, Shells down to 35.00. Choice sl. bullocks 59.25-63.85, Select 57.00-60.25. Yield Grade No. 1, sl. bulls 55.00-59.50, few No. 2, 52.00-55.75. Feeder Cattle: 405/715 lbs. steers 65.00-77.00. 775/1003 lbs. heifers 54.50-59.75.

CALVES 210...Few Choice vealers 89.00-100.00, Standard & Good 75/105 lbs. 68.00-75.00, Utility 45/75 lbs. 40.00-70.00. Farm Calves: Holstein Bulls 90/120 lbs. 90.00-157.00; Holstein 90/115 lbs. heifers 110.00-170.00.

HOGS 537.. Barrows and Gilts 1.50 lower. US No. 1-2 215/255 lbs. 46.00-48.00, 1-3 205/260 lbs. 45.00-46.75, 2-3 40.00-44.00. Sows steady. US No. 1-3 305/655 lbs. sows 37.00-39.25. Boars 34.50-36.75.

FEEDER PIGS 146...US No. 1-3 20/30 lbs. feeder pigs 117.50-142.50, 30/50 lbs. 60.00-71.00, few 100/150 lbs. 39.00-50.00 --- all per hundredweight.

SHEEP 83...Good and Choice 65/130 lbs. wool slaughter lambs 55.00-65.00, 30/50 lbs. 50.00-71.00. Slaughter sheep 15.00-31.00.

GOATS 5...26.00-55.00 --- all per head.

Belknap Livestock Auction

Dayton, Pa.
Wednesday, November 1, 1989
Report Supplied by PDA

CATTLE 100...PDA...Compared with last weeks market: Couple Select slaughter steers 64.25&64.75, few Standard 56.00-57.00. Breaking Utility & Commercial sl. cows 47.00-49.00, one 54.00, Cutter & Boning Utility 44.00-48.00, Canner & low Cutter 37.00-44.00, Shells down to 33.25. Few Yield Grade No. 1, 1140/1880 lbs. 56.00-59.75, couple No. 2, 1105/1285 lbs. 48.50 & 52.25. Feeder Cattle: Medium No. 1, 305/565 lbs. steers 66.00-73.00, few Med. & Large #1, 850/950 lbs. 62.50-65.25. Medium Frame No. 1, 310/585 lbs. heifers 60.00-65.00, few Medium #2, 410/640 lbs. 45.00-56.50, Large #2, 315/675 lbs. Holsteins 50.50-65.00. Medium Frame No. 1-2, 360/680 lbs. bulls 53.00-65.50.

CALVES 106...Couple Good vealers 75.00&80.00, Standard and Good 90/120 lbs. 70.00-76.00, 60/85 lbs. 62.00-72.00, few Utility 50/70 lbs. 45.00-62.00. Farm Calves: Holstein Bulls 85/130 lbs. 100.00-131.00, No. 2 down to 75.00; couple Hol. Heifers 110 lbs. 126.00&127.00. Few Beef cross 80/90 lbs. bulls & heifers 75.00-90.00.

HOGS 206...Barrows and gilts 1.50 lower. US No. 1-2 235/255 lbs. 45.40-45.70, lot 46.50, 1-3 225/260 lbs. 45.00-45.60, 2-3 225/260 lbs. 44.00-45.00, lot 1-3 220 lbs. 44.40, lot 200 lbs. 40.25. Sows fully steady. US No. 1-3 430/705 lbs. sows 38.00-40.00, one 45.00, one No. 3, 765 lbs. 34.75. Few Boars 32.50-34.25.

FEEDER PIGS 35...US No. 1-3 40/50 lbs. feeder pigs 19.50-26.50 --- all per head.

SHEEP 7...Small lot Choice 97 lbs. feeder lambs 60.50. Few Slaughter ewes 16.00-23.00.

GOATS 18...Large 46.00-65.00, Medium 28.00-44.00 --- all per head.

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We Will Begin Receiving Tobacco The Week of Nov. 27th For Our GIGANTIC First Sale on Monday, Dec. 4 - 9:30 a.m.

For Sale: 3 Compartment bale boxes with either hydraulic or hand jacks; Cotton baling twine, $17.50 per 10# roll, we can ship UPS.

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Virginia Cattle & Hogs

Virginia Weekly

Richmond, Va.

Thursday, November 2, 1989

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW; OCT. 26-NOV. 1, 1989. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE $2.50-3.00 LOWER ON STEERS AND STEADY TO $6.00 HIGHER ON HEIFERS WHILE MIDWEST PRICES WERE 50 CENT TO $1.25 HIGHER.

THERE WERE NO SLAUGHTER STEERS AND HEIFERS IN VIRGINIA THIS WEEK, MIDWEST PRICES WERE 75 CENT TO $2.50 LOWER.

COWS AND BULLS IN VIRGINIA WERE MOSTLY $2.00-11.00 LOWER WITH BULLS SHOWING SOME STRENGTH AS MIDWEST PRICES WERE $2.50-3.00 LOWER. BEEF PRODUCTION WAS LESS THAN 1% BELOW A WEEK AGO AND 3% BELOW YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 16 POUNDS HEAVIER THAN LAST YEAR.

VEAL AND CALF PRICES IN VIRGINIA WERE $4.00-16.00 LOWER AS MIDWEST PRICES WERE STEADY TO WEAK. VEAL AND CALF PRODUCTION WAS 4% ABOVE A WEEK AGO BUT 14% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 3 POUNDS LIGHTER THAN A YEAR AGO.

LAMB PRICES IN VIRGINIA WERE UNEVEN, 75 CENT HIGHER TO $1.00 LOWER AS MIDWEST PRICES WERE $1.50-4.00 LOWER. LAMBS PRODUCTION WAS LESS THAN 1% ABOVE A WEEK AGO AND 13% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND HEAVIER THAN A YEAR AGO.

SLAUGHTER HOG PRICES IN VIRGINIA WERE $2.50 LOWER AS MIDWEST PRICES WERE $4.00 LOWER. FRESH PORK PRICES WERE $1.50-10.00 HIGHER. HOG PRODUCTION WAS 3% BELOW A WEEK AGO AND 11% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 3 POUNDS LIGHTER THAN A YEAR AGO.

THE VIRGINIA DIRECT HOG MARKET OCT. 26-NOV. 1, 1989. RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA ESTIMATED 17,644 HEAD COMPARED TO LAST WEEK 17,571 HEAD. THE MARKET CLOSED STEADY COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS: COUNTRY POINTS PLANTS US 1-3 210-250 LBS 42.00-46.00 --- US 1-2 210-250 LBS FEW HIGH YIELDING 44.00-46.00 US 2-4 210-250 LBS BASE PRICE 42.00-44.00 SOWS $31.00-34.00 AND BOARS $22.00-32.80. SLAUGHTER STEERS AND HEIFERS 0%; SLAUGHTER COWS 9%; SLAUGHTER BULLS 1%; SLAUGHTER CALVES AND VEALERS 1%; FEEDER CATTLE UNDER 600 LBS 66% OVER 600 LBS 23%.

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS: SLAUGHTER CATTLE STEERS: NO QUOTES THIS WEEK HEIFERS; NO QUOTES THIS WEEK UTILITY & COMMERCIAL COWS 41.50-53.00 BULLS - 1-2 900-1300 LBS 50.00-62.00 1-2 1300-1600 LBS 50.50-64.00 1-2 1600 LBS & OVER 54.25-64.25 FEW 67.75 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS 96.00-110.00 GOOD AND CHOICE 100-250 LBS 74.00-88.00 CALVES - GOOD AND CHOICE 250-500 LBS 73.00-89.00 FEW 69.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS 50.75-55.00; SHORN 54.00 SLAUGHTER HOGS US 2-4 200-250 LBS 40.00-46.50 SOWS US 1-3 300-500 LBS 35.00-42.00; 500 LBS & OVER 38.00-43.00.

FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 99.00-120.00 300-400 LBS 78.00-93.00 300-400 91.00-108.00 FEW 85.00 400-500 70.00-84.00 400-500 91.00-105.00 FEW 84.00 500-600 70.00-82.00 500-600 75.00-91.00 600-700 66.00-78.00 600-700 72.00-86.00 700-800 63.00-75.00 700-800 70.00-85.00 800-900 60.00-70.00 800-900 65.00-76.50.

N. Virginia Area Livestock

Orange, VA

Nov. 1, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY

SLAUGHTER HOGS 5 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 40.00 3-4 250-300 LBS 36.00

SLAUGHTER CATTLE 140 HEAD - SLAUGHTER COWS STEADY TO 3.00 HIGHER.

SLAUGHTER COWS 125 HEAD CUTTER & BNG. UT. 1-3 38.00-48.75 BRKG.UT. & COMM. 2-4 41.50-50.50 CANNER & LOW CUTTER 1-2 35.00-45.75

SLAUGHTER BULLS 15 HEAD - 1-2 900-1300 LBS 52.75-55.50 1-2 1300-1600 LBS 50.50-56.75 1-2 1600 LBS & OVER 56.50-59.00

FEEDER CATTLE 474 HEAD - FEEDER STEERS AND FEEDER HEIFERS MOSTLY STEADY. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 91.00-97.50 --- --- --- 400-500 81.00-88.00 --- 71.50-73.00 85.50 500-600 79.25-84.00 84.00 --- 75.50 600-700 78.00-80.25 78.50 --- --- 700-800 75.75-78.50 --- --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 58.00-66.00; 700-900 LBS 55.00-60.00 900-1100 LBS 57.00

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 300-400 69.75-80.00 77.00 70.00 400-500 72.00-80.00 --- 65.00-71.75 500-600 71.00-75.00 72.00 66.50-68.50 600-700 68.50 --- 65.00-66.00 FEEDER BULLS; MED. 1 SMALL 1 300-500 LBS 72.50-80.00 65.00-72.00 500-700 LBS 72.00-75.00 61.50-66.00 COWS RETURNED TO FARMS 52 HEAD M&S-1, 4-7 YR OLD SPRING COWS 900-1200 LBS 370.00-600.00 PER HEAD. COWS WITH CALVES AT SIDE 15 PAIR; M-1, 4-7 YR OLD 900-1200 LBS WITH CALVES NEWBORN TO 200 LBS 560.00-750.00 PER PAIR BABY CALVES RETURNED TO FARMS 20 HEAD NEWBORN TO 4 WK OLD 40.00-72.

50 PER HEAD. OVER 100 LBS 75.00-125.00 PER CWT.

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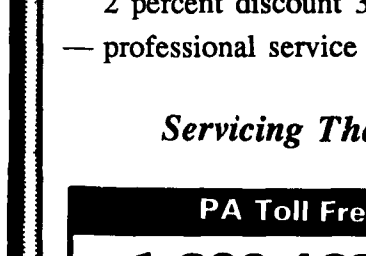

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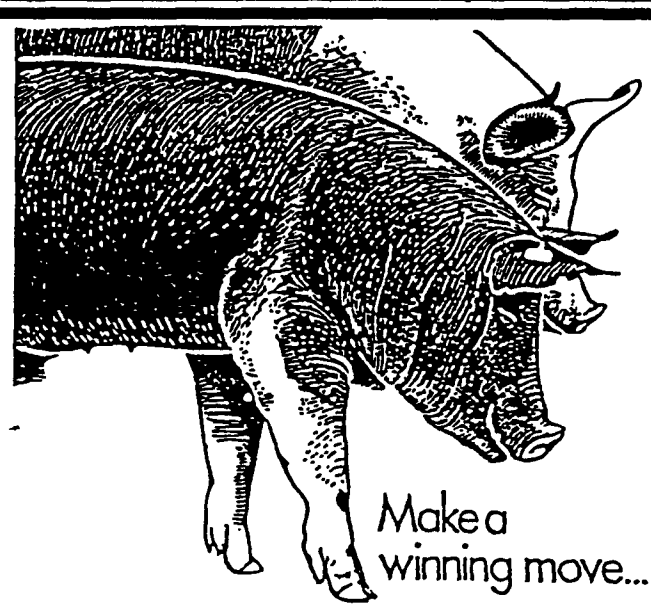

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OPINION

Cows, Fact And Fancy

The "Cows, Fact & Fancy" exhibit at the Academy of Natural Sciences Museum, is one of the best public relations events for dairy farmers we have seen in a long time. Located right in the heart of Logan Square, in the City Hall district of Philadelphia, the exhibit of photographs, objects from the dairy industry and two holstein heifers from Saul High School, really gives city people a chance to become comfortable with what dairy farmers experience each day.

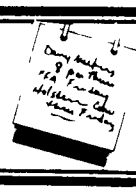
Not only does the visitor learn about "Cow Facts," and "Cow Biology," the whole group of photographs, illustrations and videos bring together the association of human and cow. The maze of passageways built into a huge padded sphere allows visitors to walk through a cows simulated digestive tract. Not only is this part of the exhibit captaviting, it is very educationally done with signs that tell what happens in each of the cow;s stomachs.

And the exhibit capitalizes on the present public facination of cows and turns this interest into an educational experience that can only create better understanding from city to farm.

And the heifers from the Saul High School dairy herd with the daily student attention to barn keeping duties adds the final touch of class to the exhibit.

Truly, the farm comunity owes the Academy a big thank you for this exhibit of cows in the city. And since individual dairymen, farm organizations, and agri-businesses helped make the exhibit possible too, a letter of appreciation to all the people involved in the exhibit would be in order.

Farm Calendar



Saturday, November 4

Berks County livestock banquet, Kutztown Grange Hall, Kutztown, 7:00 p.m.

Adams County Beef Producers Association club calf sale, South Mountain fairgrounds, 7:00 p.m.

North American International Livestock Exposition, Kentucky Fair and Expo Center, Louisville, Ky.; runs through November 17.

Mid Atlantic Goat Seminar, Cherry Hill Middle School, Exton, Md.

Monday, November 6

Chester County DHIA meeting, West Fallowfield Christian Day School, Atglen, 7:00 p.m.

Berks County ag preservation information meeting, Berks County Ag Center, Leesport, 7:30 p.m.

Tuesday, November 7

Home-Based Business Workshop, Part 2, Penn State York Campus Administration Building Conference Center, 9:00 a.m. to 2:30 p.m.; register by calling 757-9657.

New Jersey/Pennsylvania Equine Short Course, Part 2, North Hunterdon High School, Cafeteria A, North Hunterdon, N.J., 7:00 p.m. to 10:30 p.m.; for information, call 201/526-6293 for New Jersey, 215/746-1970 for Pennsylvania.

Feeder cattle meeting, New Holland Sales Stable, New Holland, 7:30 p.m.

Mid Atlantic Fruitgrower's School, Priests Fields Pastoral Center, Middlesburg, WV; runs through November 9.

Wednesday, November 8

Bedding Plant Clinic, Howard Johnson Motel, Monroeville, 8:00 a.m. to 5:00 p.m.

New Jersey/Pennsylvania Equine Short Course, Part 2, Holiday Inn, Kulpsville, Pa., 7:00 p.m. to 10:30 p.m.; for information call 201/526-6293 in New Jersey, 215/746-1970 in Pennsylvania.

Feeder cattle meeting, B&R Cattle Co., Marietta, 7:30 p.m.

Thursday, November 9

Berks County Farm-City banquet, The Riveredge Restaurant, Reading, 6:00 p.m. social hour, 7:00 p.m. dinner; make reservations by November 1 at 215/378-1327.

Cumberland County DHIA banquet, South Middleton Fire Hall, Boiling Springs Farm, 6:30 p.m.

Lancaster Farmland Trust dinner meeting, Plain & Fancy Restaurant, Bird-in Hand, 6:30 p.m.

Centre County Holstein Association annual meeting, 7:00 p.m.

Erie County Holstein Association annual meeting, Moose Lodge, Union City, 7:30 p.m.

Lackawanna County 75th anniversary of Extension celebration,

(Turn to Page A38)

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Appreciate Farm-City Week

"Partners In Economic Progress" is the theme of this year's Farm-City Week being observed November 17-23. Farm-City Week was created to bridge the gaps that may occur between rural and urban residents. It presents an unparalleled opportunity for city and farm folks to cement bonds of friendship. We hope that a better appreciation of the contributions of both rural and urban Lancaster Countians is recognized.

In observing Farm-City Week, the Lancaster County Farmer's Association has opened nine farms for urban and suburban people to visit. These farms will be open for visits on Saturday, November 18 and Sunday, November 19 from 1:00 to 5:00 p.m. The farms range form dairy, sheep, hogs, steers, pheasants, horses, grain storage and drying, a machinery display and a Century Farm with a black walnut grove. If you would like a list and directions to the farms, contact our extension office. We urge you to take part in Farm-City events.

To Exercise Dairy Cows

I know that many of our dairy farmers keep their milking cows confined to the stall barns much of the time. This is easy to do when you are short of labor during the winter months. In order to have a healthy herd, the cows should be allowed outside to exercise daily unless severe weather conditions exist. The exercise will not only keep their feet and legs in better condition, but will permit the cows in heat to be detected: this is often a problem when cows are kept confined too much of the time.

If the herd is turned out for 15 to 30 minutes each day, the time involved will be very worthwhile. You'll find very few days when the weather will interfere.

To Mulch Strawberries

Winter injury has been a problem in strawberries for a number of years. Crown injury can be reduced by applying mulch to protect them for the winter. The best time for application is from mid-November to mid-December. The exact date depends on weather conditions. But a good rule of thumb is to apply mulch when the temperature begins to stay around 20 to 25 degrees F. If it drops to 15 degrees or lower, unprotected strawberry crowns could be injured. In any case it's a good idea to mulch the plants after they have been exposed to a few good freezes. Mulching is a very good practice to insure a better crop next summer.

To Adopt Winter Driving Habits

The hazards of winter driving are many, and drivers should change their habits when roads become icy or snow covered. Most importantly, be patient and reduce your speed to allow more time for braking the car or truck. Winter or all-season tires should be mounted soon to give extra protection. Batteries should also be checked and kept in top condition. We must be aware that cold weather puts extra stress on all parts of the car. Always be alert to recognize road conditions and drive accordingly.

Readers Write

Dr. Herb Cole's comments at a recent apple growers' meeting as reported in your paper deserve a response.

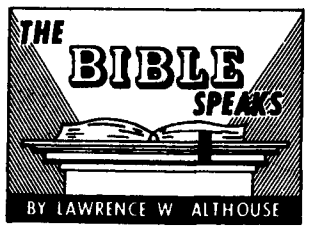
By following the recommendations of the Universities over the years farmers have used and then been told not to use D.D.T., Dieldrin, Aramite, Heptaclor, Benzene Hexacloride, Ethylene Dibromide and several other widely used products. With such a record behind his service, Dr. Cole should not be quite so arrogant towards we "economic illiterates." After all, we were following his peers' advice and could not imagine that we were polluting our water supply and air as well as building up residues of these chemicals in our bodies.

The use of a chemical to improve the appearance of an apple or any other fruit is an unacceptable risk to our children born and unborn until that material is proven to be 100% safe.

It was not the T.V. program which caused the furor over Alar, but questioning responsible researchers in the field of health. T.V. merely brought the matter to public notice.

In the future, Dr. Cole should ask himself before he recommends a chemical for any food use whether the safety of the material is based on adequate and honest testing. Blindly following the promotional sheets sent out by chemical manufacturing has been an expensive business for growers over the years. If we were more literate and less gullible, Dr. Cole's job would be a lot more demanding.

I. F. Mackay
Covington



WHO IS WORTHY?
November 5, 1989

Background Scripture: Revelation 4 through 5.
Devotional Reading: Ezekiel 2:1-10.

The Rev. James T. Parsons is the pastor of one of the fastest growing churches in America, but his marriage is a failure. (This name, as all those that follow, is fictitious.)

O.T. Penneypacker owns a string of the most successful banks in America, but two of his teen-age children are hooked on hard drugs.

Ima Commer is a cinch to win her party's nomination for the Vice Presidency, if her alcoholism can be kept under control.

Just when we think we've found someone whom we can look up to, the media or someone informs us that there is something in their past or present that proves they are not quite so worthy of or esteem and support as we had imagined. "How the mighty are fallen low!" seems a growing and recurring theme in our society.

TO OPEN THE SCROLL

For many of us this is a hard reality to bear. We need some untainted heroes and unvarnished role models. We need someone to be all those things that we are not. For some people, this takes the form of extreme cynicism about human nature. These people expect to be disappointed by everyone and their expectations are hardly ever disappointed.

The writer of Revelation helps to put this into proper perspective when in his vision he sees and hears "a strong angel" asking "Who is worthy to open the scroll and break its seals?" (5:2).

Up to this point, his vision has been of God's great majesty and holiness. God is on his throne. The whole hierarchy of heaven is prostrate before Him and the four "living creatures" sing unceasingly: "Holy holy holy is the Lord God Almight who was and is and is to come" (4:8). But his experience quickly changes from exhaltation to sorrow when he realizes that "no one in heaven or on earth was able to open the scroll or look into it, and I wept much that no one was found worthy to open the scroll or look into it" (5:3).

WEEP NOT!

It is at this moment of despair that the writer of Revelation is lifted up with the assurance that there is one who is worthy — one who, unlike all others, is unstained, uncompromised, and unspoiled: "Weep not; lo, the Lion of the tribe of Judah, the Root of David, has conquered, so that he can open the scroll and its seven seals" (5:5).

We need not be lifted up into ecstacy, as was the writer of Revelation, to share his assurance that, although all others may fail us, there is one who has never and will never fail us and thus is worthy of our full and complete faith and commitment. For his worthiness is the only cure for the imperfection that we share with all other human beings.

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Before you buy seed corn . . .

BETTER CHECK OUR 1989 TRIALS

by Bill Camerer

I'm Bill Camerer, Doebler research director, with first trial results.

If corn yields didn't measure up on your farm this fall, the culprits could have been slugs or seed corn maggots.

Both did a hatchet job on our plots. We counted only 19,805 plants at New Church, Va. and 19,421 a Snow Hill, Md. Many others barely made 20,000.

The cold, wet spring didn't help germination, of course. But bugs really had a field day.

At Jersey Shore, seed corn maggots reduced plant populations in some fields as much as 40%. In fact, Ted Doebler and I were forced to replant 80 acres.

Still, yields in farm strip tests and research plots are better than expected. Here are our preliminary findings:

Silage leaders in first trials

Full Season—A surprise here. In first trials reported this fall, Doebler 84XP even edged tall, rank 944-3 WAY in tonnage. But big 3-way packed the most protein.

Medium—Doebler 75X-MOD, 113 days, again Number One in tonnage column . . . just like '88. Old reliable 75X is first in both TDN and protein. What else.

Early—Doebler 370A-3 WAY will be hard to unseat. This 85-day favorite was runaway winner in 1988 silage trials and is well ahead in first returns this fall.

These shelled big in fall tests

DOEBLER 84XP, 118 days. Looking great in first trial results, with 183 bu. in PA. Why not? This Extra Pizzazz wonder outshelled 75X by 2.7 bu. in '88 faceoffs.

DOEBLER 75X, 113 days. PA champ hasn't lost touch. It's leading pack in half the trials to date. And riding 13.6 bushels above the average. Early best—172.7 bu.

DOEBLER 66XP, 103 days. A super sheller. Doebler's 600 series leader in first strip test results this fall. Shrugs off blight. Easy sheller. Medium height.

DOEBLER 57XP, 97 days. Our strip test yield leader to date among 95-100 day hybrids. But Doebler 54XP, 95 days, a good choice as an early hybrid in full season country.

DOEBLER 35XP, 83 days. What's top pick for early country? That's easy, 35XP. Just not much 33XP seed around. And 35XP is really perking in our first reports.

DOEBLER'S Hybrids
grown FOR THE EAST
NET WT 56 LBS
R.D. 1, Jersey Shore, PA 17740

LAST CALL — Fall sale ends Nov. 15.

S.E. & Central Virginia Area Livestock

Southside (Blackstone) & Smithfield, VA

Nov. 1, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS.

SLAUGHTER HOGS 150 HEAD - SLAUGHTER SOWS STEADY TO 1.50 LOWER. BOARS 50 CENT TO 1.50 LOWER.

SOWS US 1-3 300-500 LBS 35.75-36.10 500 LBS & OVER 38.00-39.00 BOARS 34.90-35.30; LIGHT BOARS 37.90

SLAUGHTER CATTLE 144 HEAD - SLAUGHTER COWS STEADY TO 3.00 LOWER. SLAUGHTER BULLS 1.00-2.00 LOWER.

SLAUGHTER COWS 108 HEAD CUTTER & BNG.UT. 1-3 42.00-49.00 BRKG.UT. & COMM. 2-4 43.00-50.50 CANNER & LOW CUTTER 1-2 36.00-44.00

SLAUGHTER BULLS 28 HEAD; 1-2 900-1300 LBS 53.50-57.00 1-2 1300-1600 LBS 52.00-59.00 1-2 1600 LBS & OVER 60 25

SLAUGHTER CALVES AND VEALERS 4 HEAD VEALERS - GOOD AND CHOICE 100-250 LBS 74.00-88.00

FEEDER CATTLE 465 HEAD - FEEDER STEERS STEADY. FEEDER HEIFERS STEADY TO 1 00 LOWER. FEEDER BULLS STEADY. STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 85.00-88.00 72.00-75.00 82.50-84.00 400-500 82.00-87.00 73.00-83.00 76.00-83.00 500-600 77.00-82.00 73.50-77.50 71.00-72.00 600-700 72.00-75.00 --- 73.00-74.00 700-800 71.50 --- 69.00-71.50 800-900 72.50 --- ---

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 70.00-72.50 64.00-70.00 68.00-74.50 400-500 73.00-75.00 65.00-70.00 65.00-74.00 500-600 71.50-74.00 63.00-64.50 62.00-68.50 600-700 64.50-68.50 --- 65.00-66.00 700-800 63.00-64.00 --- --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS --- --- 75.00-80.00 300-500 LBS 74.00-88.00 61.00-63.00 69.00-85.00 500-700 LBS 64.00-75.00 55.00-60.00 60.00-68.00 700-900 LBS 57.00 --- --- 900-1000 LBS 54.25-56.50 --- --- COWS RETURNED TO FARMS 20 HEAD; M&L-1, 5-10 YR OLD 48.00-52.50 PER CWT. S-1, 7-10 YR OLD 44.00-50.00 PER CWT. M&L-1, 4-8 YR OLD REGISTERED SHORTHORN COWS 560.00-670.00 PER HEAD. COWS WITH CALVES AT SIDE 15 PAIR; M&L-1, 6-11 YR OLD WITH CALVES 40-375 LBS 630.00-790.00; M&L-2, 4-7 YR OLD WITH CALVES 130-200 LBS 510.00-610.00 PER PAIR. BABY CALVES RETURNED TO FARMS 22 HEAD NEWBORN TO 4 WK OLD 57.00-83.00 PER HEAD. OVER 100 LBS 52.00-106.00 PER CWT.

S.W. Virginia Area Livestock

Wytheville, VA

Oct. 31, 1989

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER CATTLE 134 HEAD - SLAUGHTER COWS STEADY TO 1.00 HIGHER. SLAUGHTER BULLS STEADY TO 3.00 HIGHER.

SLAUGHTER COWS 112 HEAD CUTTER & BNG.UT. 1-3 43.00-48.50 BRKG.UT. & COMM. 2-4 44.00-51.00 CANNER & LOW CUTTER 1-2 32.00-44.00

SLAUGHTER BULLS 22 HEAD; 1-2 900-1300 LBS 55.00-59.00 1-2 1300-1600 LBS 55.00-60.00 1-2 1600 LBS & OVER 54.00-67.75

LAMBS 91 HEAD - SLAUGHTER LAMBS 1.00 HIGHER. HIGH CHOICE AND PRIME 95-125 LBS 52.00 FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 57.00; 60-70 LBS 56.00 SLAUGHTER EWES ALL GRADES 15.00-17.00 5 GOATS 19.00-47.00 PER HEAD.

FEEDER CATTLE 996 HEAD - FEEDER STEERS AND FEEDER HEIFERS STEADY TO 2.00 HIGHER. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 93.00-98.00 --- --- 85.00-92.00 300-400 89.00-100.00 94.00-105.00 80.00-84.00 80.00-88.00 400-500 84.00-93.00 89.00-93.00 77.00-82.00 78.00-85.00 500-600 79.00-86.00 82.00-86.50 70.00-75.00 74.00-80.00 600-700 74.00-81.00 78.00-85.00 65.00-72.00 68.00-75.00 700-800 73.00-80.00 75.00-81.00 --- 67.00-75.00 800-900 70.00-74.50 --- --- 64.00-69.50 HOLSTEIN STEERS; MED.&LARGE 1-2 200-300 LBS 84.00-90.00; 300-500 LBS 80.00-86.00; 500-700 LBS 70.00-80.00 700-900 LBS 62.00-68.00; 900-1100 LBS 60.00-68.75 1100 LBS & OVER 53.00-56.00

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 74.00-78.00 77.00-79.00 65.00-70.00 71.00-75.00 400-500 74.00-84.00 75.00-85.00 63.00-68.00 65.00-75.00 500-600 73.00-77.50 76.00-78.00 60.00-65.00 65.00-72.00 600-700 69.00-75.00 73.00-76.00 61.00-64.00 63.00-71.00 700-800 68.00-75.00 --- --- --- 800-900 65.00-70.00 --- --- --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 89.00-95.00 65.00-75.00 --- 300-500 LBS 89.00-97.00 62.00-72.00 72.00-82.00 500-700 LBS 70.00-79.00 --- 66.00-76.00 BABY CALVES RETURNED TO FARMS 20 HEAD NEWBORN TO 4 WK OLD 45.00-170.00 MOSTLY 85.00-125.00 PER HEAD.

Shenandoah Valley Livestock

Harrisonburg, Va.

Oct. 28, 1989

Report supplied by auction

STEERS: M&L-1 300-500 LBS. 91.00-105.00, 500-700 LBS. 72.00-91.00, 700-1000 LBS. 61.00-74.00.

S-L&M&L-2 300-500 LBS. 82.00-94.50; 500-700 LBS. 72.00-84.00.

FEEDER BULLS: M&L-1 300-500 LBS. 78.00-101.00, 500-700 LBS. 68.00-75.50.

S-L&M&L-2 300-500 LBS. 77.00-83.00.

HEIFERS: M&L-1 300-500 LBS. 72.00-79.50, 500-700 LBS. 67.00-78.00, 700-1000 LBS. 67.00-74.00.

STOCK COWS: BEEF WITH CALF 530.00-840.00; BABY CALVES BY THE HEAD 47.00-122.00; BY CWT. 70.00-124.00.

SLAUGHTER COWS TREND: UTILITY AND COMMMERCIAL 2-4 46.25-50.00; CANNER AND CUTTERS 1-3 43.25-46.00.

SLAUGHTER BULLS: 1&2 54.00-59.50.

LAMBS: BLUE O HIGH CHOICE AND PRIME 54.75; RED O CHOICE 55.20; SLAUGHTER EWES 12.00-15.00. VEALS: CHOICE AND PRIME 88.50.

SLAUGHTER CALVES: 75.00-89.00.

Valley Livestock

Athens, Pa.

Monday, Oct. 30, 1989

Report supplied by auction

HOLSTEIN HEIFER CALVES TO 125.00.

VEAL CALVES TO 88.00.

VEALER BULL CALVES MOSTLY 110.00-135.00.

SLAUGHTER CALVES 65.00-80.00.

GRASSERS & FEEDERS 45.00-67.00.

LAMBS, 50.00-60.00, NEW CROP TO 145.00.

SHEEP 15.00-28.00.

HOGS 200 TO 250 LBS. 41.00-45.00.

SOWS 28.00-36.00.

BOARS 23.00-27.00.

PIGS EACH 12.00-24.00.

HEIFERS 45.00-54.00.

HOLSTEIN STEERS 48.00-62.00.

FEEDER STEERS 50.00-78.00.

BULLS 49.00-61.25.

COWS GOOD MOSTLY 46.00-51.50.

COWS MEDIUM 44.00-46.00.

COWS POOR OR SMALL 32.00-44.00.

CATTLE MARKET SOME KINDS EASIER.

CALF MARKET, BULL CALVES CHEAPER.

HORSES TO 450.00.

PONIES TO 175.00.

GOATS TO 65.00.

TOTAL HEAD SOLD: 838.

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DAIRY NUTRITION PROGRAMS WHICH ARE:

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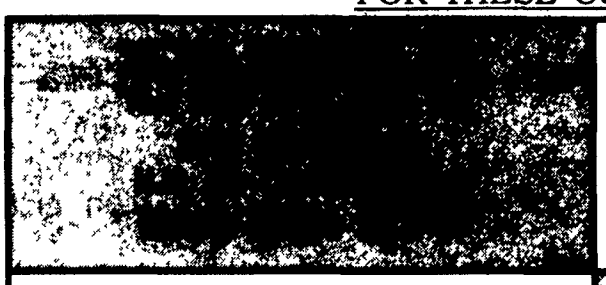
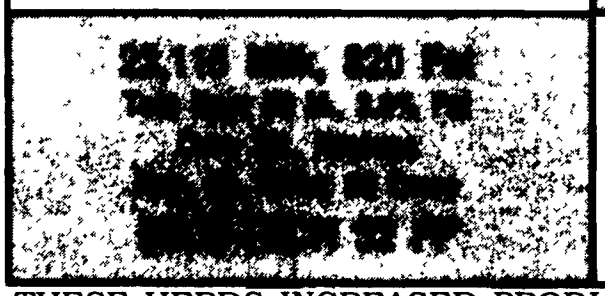
- "PROVEN" BY PURINA'S "METABOLISM UNIT AND RESEARCH HERD DATA," TO PROVIDE YOUR "MAXIMUM INCOME OVER FEED COST."

QUALITY HERD MANAGEMENT AND RESEARCH PROVEN, FAT-ADDED NUTRITION PRODUCED INCREASED MILK AND PROFITS FOR THESE CUSTOMERS:



20,653 Milk, 765 Fat
Test Day: 60 M., 3.7% Fat
Corn Sil., Haylage
Hay, Sh. Corn; 40 Cows
MAXI-TECH 32 FF

20,240 Milk, 732 Fat
Test Day: 64 M., 3.6% Fat
Corn Sil., Haylage
Hay, Ear Corn; 40 Cows
DAIRY RB 30



21,721 Milk, 775 Fat
Test Day: 65 M., 3.6% Fat
Corn Sil., Haylage
Hay, Ear Corn, Oats; 50 Cows
MAXI-TECH 32 FF

THESE HERDS INCREASED PRODUCTION AND CONTROLLED FEED COST BY USING A SPECIFIC, RESEARCH PROVEN BALANCE OF: MULTIPLE SOURCE PROTEIN, FERMENTABLE FIBER, MINERALS, VITAMINS, AND INCREASE ENERGY FROM ADDED FAT.

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Philadelphia Vegetables

Nov. 1, 1989

CLEAR 52-71.

ARTICHOKES ABOUT STEADY CA ctn 24-60s ord cond 3.00-4.00.

ASPARAGUS ABOUT STEADY CA 30-lb crt lge & std 38.00-40.00 sml 36.00 12-lb ctn bchd 12s lge 18.00 MEXICO 12-lb crt bchd 12s lge 24.00 std & sml 20.00.

BEANS ABOUT STEADY various bu containers Round Green type unless otherwise stated SC one lot 22.00 VA fair cond 10.00-12.00 mos 10.00 fair qual & cond 6.00-8.00 mos 8.00.

BEANS-LIMA TOO FEW SALES TO QUOTE.

BEETS ABOUT STEADY NJ crt bchd 12s 7.00 topped bubkt few 10.00 25-lb crt 6.00.

BROCCOLI SLIGHTLY LOWER CA ctn bchd 14s 8.00-9.00 mos 8.50-9.00 18s few 8.00 ME ctn bchd 14s & 18s 6.00 NJ ctn 14s 7-7.50 few 6.00.

BRUSSEL SPROUTS CA 25-lb ctn 11.50-13.00.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated NJ 5.50-6.00 Savoy type 10.00 Red med 6.00-8.00 mos 6.00 PA 4.00-6.00 mos 5.00 Red sml 4.00- 5.00 NY 50-lb sks lge 4.50 25-lb sks Red med 6.00.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 8.00-9.00 CANADA med-lge 7-7.50 50-lb sacks loose jumbo CA 6.00 CANADA 4.00-5.50 mos 5.00 ctn bchd 24s CA 10.00 miniature type CA ctn 24s 12.00.

CAULIFLOWER SLIGHTLY HIGHER CA ctn film wrpd 9s few 9.00 12s 10.00-11.00 mos 10.00-10.50 one lot few 13.00 CANADA ctn Jacket pack 12s 8.00-9.00.

CELERY SLIGHTLY HIGHER CA ctns 1-1/2 doz 10.00 2 doz 11.00-12.00 2-1/2 doz 11.00-13.00.

CHINESE CABBAGE LOWER NJ 1-1/9 bucrt incl Nappa 7.00-8.00.

CORN ABOUT STEADY wirebound crt approx 4-1/2-5 doz FL Yellow 8.00-9.00 White 9.00 one lot few 10.00-11.00 one lot poor cond 1.00.

CUCUMBERS 1-1/9 bucrts & ctns waxed medium unless otherwise stated FL fair cond few 14.00-15.00 fair qual 13.00-14.00 sml 16.00-18.00 GA fair qual & cond 10.00-12.00 TX Pickles unwaxed med 25.00.

EGGPLANT ABOUT STEADY FL 1-1/9 buctn med wrpd 10.00 fair qual 8.00.

ENDIVE ABOUT STEADY NJ 1-1/9 bucrt 6.00-7.00 mos 6-6.50 few 9.00.

ESCAROLE ABOUT STEADY NJ 1-1/9 bucrt 6.00-8.00 mos 6.50.

GARLIC per lb CA 30-lb ctn White Colossal 1.35 super jbo 1.25-1.30 exjbo 1.15 jbo 1.00.

GREENS ABOUT STEADY crt approximately 1-1/2 bu bchd unless otherwise stated PA Collards 6.00 Turnip Tops & Rape 6.00-7.00 Kale 7.00 Mustard 6-6.50 NJ Collards 5.00-6.00 mos 6.00 Turnip Tops 5.50-6.00 Kale 6.00 Red 10.00-11.00 few 12.00 few lwr NC Kale 6-6.50 CA ctn 24s Swiss Chard 10.00 Red Kale 12.00 20-lb ctn incl lse Broccoli Rabe one label 26.00-27.00.

LEEKS STEADY NJ crt bchd 12s 10.00-12.00.

LETTUCE ICEBERG LOWER ctn 24s unless otherwise stated CA 8.00-10.00 few 11.00 fair qual 7.50 ord cond 3.00-4.00 film wrpd 24s 8.00-9.00 one lot 6.00-7.00 30s 8.00-9.00 NM 8.50 sml 7.00 AZ fair cond 5.00-7.00 ROMAINE LOWER CA ctn 24s 15.00 crt 24s 20.00 NJ crt 18s 6.00-8.00 mos 8.00 one lot 5.00 BIG BOSTON CA ctn 24s 8.00 NJ crt 24s 6.00 BIBB NJ sml crt 24s 6.00 LEAF CA ctn 24s 9.00-10.00 Red 8.00-10.00 NJ crt & ctn 24s 6.00-7.00 mos 6.00 Red 6-6.50.

MUSHROOMS ABOUT STEADY PA 4-qt bkt med-lge 5.25-5.50 sml-med 4-4.50 10-lb ctn med 9-9.50 exlge 11.00-11.50 packages 10-12 oz 9-9.75 3-lb ctn Shiitake 18.00 fair qual 12.00-13.00 mos 12.00.

OKRA TOO FEW SALES TO QUOTE.

ONIONS-GREEN ABOUT STEADY ctn bchd 48s NJ 9.00-10.00 36s 7.00 OH 8.00 MEXICO 9.00 sml 6.00-7.00.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated FL crt 12.00 Plain 14.00- 15.00 CA ctn 10.50.

PARSNIPS NJ 1/2 buctn 10.00.

PEAS-GREEN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR ABOUT STEADY 10-lb ctn per lb CA incl via air 2.70-2.80 Sugar Snap type 2.40.

PEPPERS CA LOWER, OTHERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated CA med-lge 14.00-15.00 med 12.00-14.00 mos 12.00 FL lge 18.00-20.00 fair qual 15.00 med fair qual 10.00-12.00 mos 12.00 sml 8.00-10.00 ord cond 3.00-5.00 TX exlge 21.00-22.00 lge 19.00-20.00 med 12.00-13.00 sml fair cond 6.00- 7.00 NJ sml fair qual 4.00 1/2 buctn Longhot 7.00-8.00 Mixed Red 6.00 GA med-lge ord qual 8.00.

RADISHES LOWER FL ctn Red 30-6 oz film bags 4.25-5.00 14-1 lb film bags 5.00 NJ ctn Red bchd 18s fair cond few 2.00.

RUTABAGAS STEADY CANADA 50-lb ctn CD#1 unwaxed med 7.50-8.00.

SPINACH ABOUT STEADY savoy type NJ bubkt incl fair qual 10.00-12.00 fair cond 7.50 PA 1-1/4 bucrt fair cond 7.00 flat type CA ctn 24s 12.00.

SQUASH LOWER 1/2 or 5/9 bucrt & ctn unless otherwise stated FL Zucchini sml-med 8.00- 10.00 mos 10.00 med 6.00 Yellow Straightneck sml-med 8.00 med 6.00 CA 28-lb ctn Zucchini med ord cond 1.00 NJ Butternut med few 7.00 Acorn sml few 6.00.

SWEET POTATOES ABOUT STEADY NC 40-lb ctn Jewel type uncured US#1 12.00 fair qual 6.00 lge 6.50 NJ 40-lb ctn Jewel type uncured US#1 10.00 fair qual 6.00-7.00.

TOMATOES CA HIGHER, OTHERS ABOUT STEADY 25-lb ctn Pink to Light Red US Combination Grade or better unless other- wise stated FL 5x6s 14.00 6x6s 10.75-12.00 fair qual 10.00 Vinripe 5x6s 14.00 CA 5x6s 14.00-14.50 fair qual 10.00-12.00 mos 11.00 6x6s 12.00 9.00-10.00 mos 10.00 6x7s 9.00 PA ord qual lge 5.00 MEXICO 2-lyr ctn 4x4s 11.00 4x5s fair cond 8.00-9.00 REPACKED LOCALLY FL 5x6s 16.00 6x6s 14.00 6x7s 12.00 CHERRY TYPE flat 12-1 pt trays FL 10.00-12.00 mos 12.00 MEXICO fair appear 10.00 PLUM TYPE MEXICO fair cond 5.00.

TURNIPS STEADY topped PA 25-lb mesh sks med 7.00.

WATERCRESS CA ctn bchd 12s 8.50.

Shippensburg Produce Auction

(717) 530-1700

Shippensburg, PA

Average Prices Of #1 Produce

Oct. 26, 28 and 31. Open 11 a.m. Tues., Thurs. and Sat.

Report Supplied by Auction

APPLES: ALL VARIETIES 3.00-5.75 ½ BU.

BROCCOLI: 2.00-8.00 BU.

CABBAGE: 2.00-3.50 50 LB. BOX; .20-.40 EACH.

CAULIFLOWER: .35-.75 EACH HEAD.

CIDER: 1.25-1.50 GAL.

EGGPLANT: 3.00-4.50 ½ BU.

GOURDS: 3.00-5.00 ½ BU.

MUMS: .50-1.00 EACH.

PEPPERS: LARGE GREEN 12.00-20.00 1 1/9 BU. MEDIUM 7.00-18.00 1 1/9 BU.

PUMPKINS: NECK .25-.75 EACH; SUGAR PIE .50-.65 EACH; JUMBO FACE 3.00-9.00 EACH; FACE .50-3.00 EACH; JACK-BE-LITTLE 2.00-4.00 ½ BU.; HUBBARD, GREEN, RED AND BLUE .35-.75 EACH.

POTATOES: 3.00-7.50 50 LBS.; 1.50-2.00 20 LBS.; 1.00-1.25 10 LBS.

RED BEETS: 4.00-6.50 ½ BU.

SWEET POTATOES: 3.00-4.50 ½ BU.

SQUASH: ACORN, BUTTERNUT AND SPAGHETTI 2.00-4.00 BU.

TOMATOES: LARGE 15.00-25.00 25 LB. BOX; MEDIUM 10.00-20.00 25 LB. BOX.

TURNIPS: 2.00-5.00 ½ BU.

WATERMELONS: .50-1.50 EACH.

ZUCCHINI: 3.00-4.50 ½ BU.

There's a new variety show playing in your area.

Starring these top grain and silage producers

- **HB6917** – (89 days) excellent standability
- **HB6872** – (91 days) good general disease resistance
- **HB6938** – (96 days) good corn borer tolerance
- **HB6958** – (102 days) excellent stalk strength
- **HB[illegible]** – (107 days) high fertility king
- **HB[illegible]** – (116 days) good Fall health
- **HB[illegible]** – (122 days) takes stress well

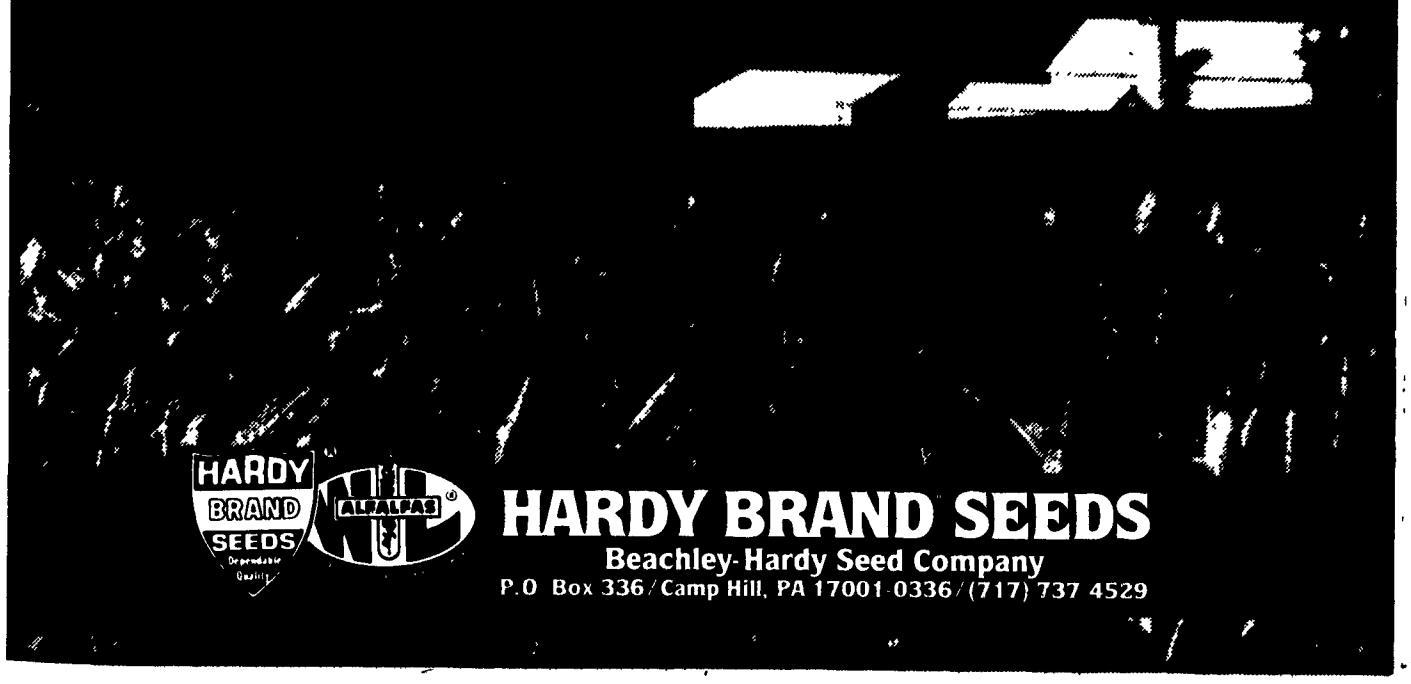
Outstanding performance! The critics love it.

"Outstanding forage quality for our dairy herd." – [illegible]

"After seven years, Hardy's still better than anything we've tried." – [illegible]

"Hardy yields out as well or better than Pioneer." – [illegible]

"Hardy shells out great and has a better stalk." – [illegible]



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GRAINS & LIVESTOCK

FUTURES & OPTIONS TRADING SERVICE

* Reduced margins for hedgers
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* Daily market commentary
* Cash market quotes

Affiliated with STOTTLER

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St. Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

Leola Produce Auction

Leola, PA
October 31, 1989
Report Supplied by Auction

APPLES, ASSORTED VARIETIES 3.50-5.50 ½ BU.
BEANS, GREEN: 15.00-24.00 1 1/9 BU.
BROCCOLI: 4.00-7.50 12-14 CT.
BRUSSEL SPROUTS: 7.00-9.00 12 PT. FLAT.
CABBAGE: .35-.60 EACH; GREEN 3.50-4.50 CRATE; RED 5.00-10.00 CRATE.
CAULIFLOWER: .40-1.00 PER HEAD.
CIDER: 1 30-1.65 GAL.
ENDIVE: 4.50-7.00 10-12 CT.
POTATOES: 5.50-7.50 50 LBS US NO. 1.
PEPPERS: LARGE GREEN 10.00-15.00 1 1/9 BU.; SMALL TO MEDIUM 6.00-10.00 1 1/9 BU.; RED 15.00-22.00 1 1/9 BU.
PUMPKINS: NECK .50-1.00 EACH.
RADISHES: 10.00-13.00 40 CT. BUNCH.
RED BEETS: 7.50-9.00 15 CT. BUNCH.
SQUASH: ACORN, BUTTERNUT, VEG. SPAGHETTI 3.75-5.00 1 1/9 BU.
SWEET POTATOES: 12.00-20.00 1 1/9 BU.
SPINACH: 10.00-13.00 BU.
TURNIPS: 3.50-7.00 25 LB. POLYBAG.
TOMATOES: LARGE #1 15.00-23.00 25 LBS.; SMALL TO MEDIUMS 9.00-18.00 25 LBS.
WINTER RADISH: 4.00-5.00 25 LB. POLYBAG.
WATERCRESS: 6.00-7.50 1 1/9 BU.
NEXT WEEK'S SALE DAYS TUES., THURS. ONLY, 10 A.M.

Philly Potato & Onion

Nov. 1, 1989

CLEAR 52-71.
ONIONS-DRY YELLOW JUMBO HIGHER, OTHERS ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow new crop unless otherwise stated CO jumbo 800-850 Repacker size 6-650 White Jumbo 12.00-13.00 fair quality 10.00-11.00 25-lb mesh sacks Boiler type 14.00 Red 25-lb mesh sacks medium 700 ID-OR Spanish Hybrid type colossal 9.50 jumbo 8-850 mostly 850 Red 25-lb mesh sacks medium 600-700 large 10.00-11.00 CA grano type re- packer size 600 some 625 NY Globe type medium 650 MI Globe type medium 600.
POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites LI 625-650 large 725-750 DE 550-600 large 700 ME 600 large 750 10-lb loose 130 20-lb loose 240 CANADA CD#1 New Brunswick fair condition 500 large fair cond 600 Round Reds WI 900-10.00 size B 12.00-13.00 mos 12.00 NY 900 size B 10.00 Russets 50-lb carton count unless otherwise stated ID Burbank 70s 15.50-16.00 mos 15.50 80s 15.00- 16.00 mos 15.50 90s 14.00-15.00 mos 14.50 100s 12.00-14.00 mos 13.00 some 11.75 10 oz. min 12.00-13.50 fair quality 10.50-11.00 baled 10-5-lb film bags non size A 950-10.00 WI Norkotah 70-80s 12.50-13.00 mos 13.00 90s 12.00 100s 10.50-11.00 WA Norkotah 70-80s 12.50 90s 11.00-11.50 100s 950- 10.00 mos 10.00 some 10.50 120s 950 10 oz min 10 00-11.50 mos 11.00-11.50.

Buffalo Produce

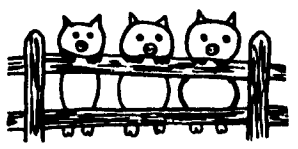
Mifflinburg R3
October 31 and November 2, 1989
Report Supplied by Auction

APPLES, YELLOW DELICIOUS 4.00-7.00 BU.; RED DELICIOUS 4.00-8.00 BU.; MACINTOSH 5.00-7.00 BU.' ROME BEAUTY 3.00-5.00 BU.
CABBAGE: 2.00-3.00 50 LB. BAG.
BROCCOLI: 7.00-11.50 CASE, MOSTLY 14 CT.
CAULIFLOWER: .30-.60 HEAD.
CIDER 1.30-1.60 GAL.
ONIONS: 9.00-14.00 50 LB. BAG.
PEPPERS: 12.00 BU. (FEW).
POTATOES: 3.00-5.50 50 LB. BAG.
TOMATOES: 8.00-11.00 25 LB. BOX LARGE; 4.00-8.00 MEDIUMS.
TURNIPS: 1.50-3.00 ½ BU.
SQUASH: BUTTERNUT FEW 4.00 BU.; BUTTERCUP 2.75 BU.
THURSDAY SALES ONLY; LAST SALE, CHRISTMAS TREE AUCTION NOV. 16.

SOYBEAN ROASTING ON YOUR FARM

Don't Waste It - Roast It!

This Little Piggy Went To Market,
This Little Piggy Stayed Home,
This Little Piggy Had...
ROASTED SOYBEANS



Make Higher Profits From All Grains.
Roasting Improves TDN, Destroys Mold,
Retards Toxins & Removes Moisture.

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215-932-4761

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Lewisburg, Pa. 17837
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Real Rubber — Waterproof

Northerner by SERVUS MADE IN U.S.A.

AMERICAN MADE
WHY PAY RETAIL

Toplace - 3 eyelet Ideal For Barn Use
Insulated $46.95
Not Insulated $30.95

Zipper Front - Extra Insulation - Suitable For The Coldest Weather
$53.95

These Boots Run Large To Fit Over Heavy Socks
Order Same As Shoe Size - Available Size 6-13

Name _____
Address _____
City _____ State _____ Zip _____

	Size	Price Each	
Toplace Insulated		$46.95	
Zipper Insulated		$53.95	
Toplace Not Insulated		$30.95	
		Total	
		NY 6% Sales Tax	
		Amount Enclosed	

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Lake Craine Rd., Box 388
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800-533-1675
We Ship In 24 Hours

JD EVERGREEN TRACTOR CO., INC. JD

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:
JD 2040 Diesel $6,950
Cab, Hiniker, model 1300 for 2630 Tractor, nice $975
JD 7020 Articular Tractor w/Duals, PTO, Cab, Air, 3 Pt. Triple Outlet $15,900
JD 4010 Turbo, WF, Sharp $6,850
JD 4020 w/Cab, WF, Syncro $8,950
NH L325 Skid Loader, 411 Hrs.,nice 6,850
JD 3020 Gas, Power Shift $5,850
JD 2640, R&P, Dual Remote $10,500
JD 4030 QR Fender Tractor $12,950
JD 2510 Diesel, Syncro, Sharp $6,950
JD 2640 With Hi-Lo, Loader And Spray Coop Tab $14,500
JD 4020 WF w/Power Shift $9,350
JD 4240 4 SOLD Power Shift

COMBINES & PICKERS:
NI #324 2 row wide w/8 roll bed $2,400
JD 6600 Diesel Hydro Rotary Screen Combine $19,500
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
#244 Corn Head
NI 2 row narrow w/sheller, A1 ..... $3,950
JD #343 3 Row 30" Corn Head $3,650
13' Rigid Head for Side Hill $1,750
JD 13' Grain Head w/Floating Bar $1,850
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit $8,750
NH 890 2 Row Narrow Snapper Head $1,200
(2) JD 443 Corn Heads ..... ea. $4,650
JD 643 Corn Head
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 213 Flex Yellow Reel
(2) JD 443 Hi Tin, Nice
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice $21,750
JD 300 Husker, Choice Of Heads
JD 216 Rigid, Very Sharp $3,650
JD 4400 Rotary Screen Diesel Combine w/Cab & Air, Nice

HAY & FORAGE EQUIPMENT:
NI #402 Rake
JD 1 Row, Row Crop Attachment, Nice $550
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Ford 3 Pt. Flail Mower
MC 7' Rotary Scythe $1,450
JD 24T Baler w/Ejector
JD Running Gear $350
NH 256 Rake $1,650
NH 1010 Bale Wagon $4,350
JD 336 Baler w/30 Ejector
IH #35 Side Rake $1,150
Woods 10' Pull Type Rotary Cutter $2,650

PLANTERS & GRAIN DRILLS:
JD #1240 Plateless Planter $1,500
White 5400 6 Row Air Planter $2,350
IH #56 4 Row Planter $1,150
JD 8300 21x7 DD Drill $4,200
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice $5,900
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice $8,750

GRAIN DRYERS:
New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

Coming In...
JD 15A Chopper
JD 27 6 Row Stalk Shredder
JD 2440 Tiger Stripe Tractor w/Loader
JD 4010 Diesel Tractor
JD 2950 2 Wheel Drive Tractor, Sharp
JD 4020 Power Shift Tractor w/Year-Round Cab

PLOWS-MOLDBOARD AND CHISEL:
JD 7B 2500 Plow $3,950
JD F350 5-16" Hyd. Reset Plow $2,350
JD 1450 6-16" Semi-Mtd. Plow $2,250
Brillion 9 Tooth V Ripper $2,650
JD 3200 6x16 Spring Reset Trailer Plow $3,850
JD 2500 5-18 Spring Reset Plow $3,850
JD F845 3-16" Roll Over Plow $2,850
JD 4-16" F325 Auto Reset Plow $1,250
JD 2500 4-18" Auto Reset Semi-Mounted Plow, Nice $3,850
IH 720 5B Auto Reset Plow $3,950
JD 2700 7B On-Land Auto Reset Plow $7,450

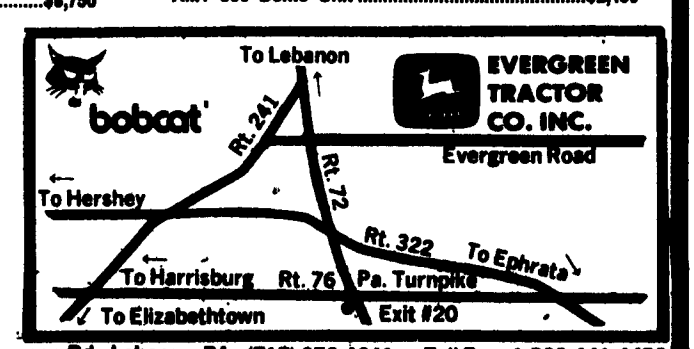
DISCS AND FIELD CULTIVATORS
JD 12' TWA Plowing Disc $3,250
JD BW 14' Disc $1,450
JD 8' Killifer Offset Disk $575
IH 9" Wheel Controlled Disk $975
Kewanee 12' Rock Flex Disc $2,450
Brady 20' Wing Fold Field Cultivator $1,850
Kewanee 800 Rock Flex Plowing Disc 12' $2,950
IH 18' Folding Vibra Shank w/Tine Harrow $1,950
JD BWF 18' Wing Fold Disc $2,650
JD BWF 16' Wing Fold Disc $2,650
JD 230 Wing Fold 20' Disc $5,850

CULTIPACKERS
Brillion 10' w/Big Shaft $950
Brillion 3' Section 28' Packer $2,450
Brillion 12' Packer, Big Shaft $1,150
JD 10' Packer $1,050
(1) (2) Each Brillion 12' Packers w/Transport ..... each $1,250
Brillion 16' Packer w/Transport $1,950

ROW CROP CULTIVATORS & ROTARY HOES
JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
JD RM 6 Row Cultivator $1,675
JD RM 4 Row Cultivator $1,275
JD RM 6 Row 30" Cultivator w/Transport $2,275
JD 415 Rotary Hoe $1,560

MISCELLANEOUS:
Westfield 31'x8" PTO Auger, almost new $1,150
14.9x38 Direct Axle Dual Wheels
Kelley Loader for JD Row Crop $1,650
NH 352 Grinder-Mixer $2,450
JD 980 Spreader w/Hyd. Tail Gate $3,650
Donahue Implement Trailer $1,700
JD 400 Grinder Mixer, Sharp $3,250
JD 158 Loader For Row Crop Tractor $2,650
EZ Flo Gravity SOLD Gear
JD 680 Tandem Axle Spreader $3,200
(2) NH 795 Tandem Axle Spreaders ..... ea. $3,200

NEW JOHN DEERE EQUIPMENT AT BELOW DEALER COST
JD 575 Del. Skid Steer Loader w/54" Bucket $12,500
AMT 600 Demo Unit $2,450



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Philly Fruit Market

Nov. 1, 1989

CLEAR 52-71.

GRAPEFRUIT STEADY FL 4/5 buctn Seedless Red 23-27s 7.00 32-48s 8.50-9.00 White 23-27s 7.00 32-40s 7-7.50 48s 7.50-8.00 Indian River Red 23s 9.50 27s 8.00-9.50 mos 9.50 32-40s 9.50 48s 9.50-10.
50 mos 10.00 fair qual 8.00 Star Ruby 23-27s 15.50 32-36s 14.50.

LEMONS STEADY CA ctn 95-115s 30.00 140s 24.00 165s 21.00 200s 19.50 fair qual 95s 16.50 115s 16.00 140s 17.50-18.50 165s 17.00-18.50 200s 17.50 AZ ctn fair qual 115s 16.00-18.00 140s 18.00-19.00 165s 17.50-19.00 mos 19.00.

LIMES STEADY 10-lb ctn Persian Seedless FL 48-54s 6.50 63s fair appear 5.50 63s 6-6.75 fair appear 5.50 MEXICO 48s fair appear 63s fair appear 4-4.50.

MISC CITRUS ABOUT STEADY FL K-Early 4/5 bucrt 64s 5.00-7.00 66s & 88s 5.00-8.00 100s & 120s 5.00- 7.00.

ORANGES STEADY CA ctn Valencia 56s 15.00 72s 15.00-16.00 88s 13.00-15.00 113s 10.00 fair qual 72s 11.00-12.00 88s 10.00-11.50 mos 10.00 113s 9.50-10.00 some 8.50 Navel 56s 16.50 72s 16.00 88s 15.00 113s 13.00 fair qual 56s 13.50 72s 12.50 88s 13.00 FL 4/5 buctn Navel 48-80s 12.00 100s 11.00 fair cond 6.00 Hamlin 64s 9.50 80s 8.00-9.50 100s 7.00-9.50 mos 8.50 125s 7.00-8.50 some 6.00.

TANGERINES ABOUT STEADY FL 4/5 buctn Robinson 80s 24.00 100s 24.00 120s 19.00-23.00 mos 19.00- 20.00 some 24.00 150s 18.00-23.00 mos 18.00-19.00 180s 19.00-20.00 MEXICO 4/5 bucrt Dancy fair appear few 150s 24.00 176s 22.00.

APPLES STEADY ctn tray pack WA Red Delicious WAExFcy 56s 15.00 80s 12.00 88s 11.00 one lot 14.00 100s 12.00-13.00 one label 64-88s 15.50 100-113s 14.50 USExFcy 64-113s 11.50 USFcy 80, 100s & 125s 10.00 Golden Delicious WAExFcy 88s 15.00 100s 13.00-15.00 mos 13.00 113s 12.00 one label 80-88s 18.50 100s 15.50 113s 13.50 Granny Smith USExFcy 88s 19.00 ID Red Delicious IDExFcy 72s 12.00 80-88s 11.00-11.50 100s 10.00-10.50 CA Granny Smith USExFcy 88s 18.50 100s 15.00-16.50 113s 13.00 NY McIntosh USExFcy 100s 17.00 US#1 80s & 100s 10.00 VA Red Rome Comb USExfcy-Fcy 64-72s 16.00-18.00 Red Stayman USFcy 64-72s 18.00-20.00 ctn cell pack WA Golden Delicious WAExFcy 96s 18.50 120s 16.50 NY McIntosh USFcy 80s & 100s 14.00 Cortland USFcy 80s & 100s 12.00 ctn 12-3 lb film bags PA USFcy 2-1/2" & up Red Delicious 8.00 NY Red & Golden Delicious USFcy 2-1/4" & up 8.50 McIntosh US#1 2-1/4" & up 8.50 MO Jonathan USFcy 2-1/4" min few 5.00.

APPLE-PEARS NO SALES REPORTED.

AVOCADOS STEADY FL 1-lyr ctn various greenskin varieties 12-14s 6.00 CA 2-lyr ctn Hass 36s 48.00 40s 42.00.

BANANAS Imports ctn approximately 40-lb 11.25-11.50 fair qual 9.25 film wrpd 11.50 Institutional pack Petite 150s 11.00.

BLUEBERRIES NO SUPPLIES.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES MA ctn 24-12 oz film bags Early Blacks 18.50.

GRAPES-JUICE NO SALES REPORTED.

GRAPES-TABLE STEADY CA 23-lb lug Thompson Seedless preferred labels 25.00 ord cond 8.00-10.00 Flame Seedless fair cond 10.00 Ribier 12.00-14.00 mos 12.00-13.00 Emperor 12.00-13.00 mos 13.00 Ruby Seedless 14.00 ord cond 6.00-7.00 Cameria 11.50-12.00 20-21 lb lug film bags Thompson Seedless 17.00-18.50 one label 20.00 Flame Seedless 13.00-14.00 fair cond 12.00 Ruby Seedless 13.00-14.50 mos 13.00-14.00 Ribier 12.00-13.00 20-lb lug wrpd Thompson Seedless 18.50 fair cond 10.00-12.00 18-lb lug wrpd Thompson Seedless 14.00-16.00 16-lb lug film bags Thompson Seedless 15.00 wrpd 16.00.

KIWIFRUIT STEADY CA 1-lyr flat 36s 9.00 39s 8.50-9.00 42s 8.50 NEW ZEALAND 1-lyr flat 36- 39s 9.00.

MANGOS NO SUPPLIES.

NECTARINES NO SUPPLIES.

OLIVES NO SALES REPORTED.

PAPAYAS HAWAII ctn via air 11s 11.00.

PEACHES NO SUPPLIES.

PEARS ABOUT STEADY CA US#1 Bartlett 36-lb ctn 90 size 16.00 4/5 buctn wrpd Bartlett US#1 90s 25.00 100s 23.00 110s 22.00 120s 19.50 Bosc US#1 80-90s 28.00 100s 26.00 110s 19.00 120s 18.50 135s 16.50 Prickly Type 2-lyr ctn wrpd 60-70s 24.00- 27.00 OR 4/5 buctn wrpd D'Anjou ORFcy 90s 23.00 100s 21.00 110s 19.00 120s 18.50 135s 16.50 US#1 110s 16.00 120s 15.00 WA 4/5 buctn wrpd Barlett US#1 90s 23.00 100s 22.00 110s 21.00 120s 19.00 D'Anjou US#1 80-90s 23.00 100s 21.00 110s 19.00 120s 18.00 135s 15.00 Bartlett WAFcy 100s 16.00.

PERSIMMONS FUYU HIGHER, HACHIYA STEADY CA 1-lyr ctn Fuyu 12s 11.50 18s 11.50 20s 12.50-15.00 21s 12.50-13.50 few lower 24s 13.50 27s 12.50 30s 11.50 Hachiya 16-18s 9.00 20-21s 8.00 24-25s 7.00-10.00.

PINEAPPLES COSTA RICA HIGHER, HAWAII STEADY HAWAII ctn via air 6s 12.00 COSTA RICA 2-lyr ctn 12-14s 12.00.

PLUMS NO SUPPLIES.

POMEGRANATES STEADY CA 2-lyr lug Wonderful 30s 12.00-13.50 36s 10.50 ord cond 3.00 42s 9.50 48s 8.50 Granada 30s 16.00 36s 10.50 42s 9.50 48S 8.50.

PRUNES NO SUPPLIES.

QUINCE SUPP INSUFF TO QUOTE.

RASPBERRIES CA falts 12-1/2 pt film overwrpd trays Red via air 30.00 few loas 24.00.

STRAWBERRIES SUPPLIES LIGHT CA flats 12-1 pt trays incl via air med few 24.00 one label 27.00 fair qual & cond 15.00 NEW ZEALAND flats 9-250 gram trays med-lge few 26.00-28.00.

CANTALOUPS ABOUT STEADY CA 1/2 ctn 9s 9.50 occ higher 12s 8.00-9.00 mos 9.00 few 9.50 occ higher 15s 9.00-10.00 18s 9.00-10.00 some 11.00 AZ 1/2 ctn 9s 7.00 12s 8.00-9.00 15-18s 8.00-10.00 23s 8.00.

HONYDEWS ABOUT STEADY CA 2/3 ctn 5s 9.50 6s 9.00-9.50 mos 9.50 8s 8.00-9.00 mos 8.00 AZ 2/3 ctn 6s 9.50 8s 8.00.

MISC MELONS ABOUT STEADY CA 2/3 ctn Crenshaw 5-6s 9.00-10.00 AZ 2/3 ctn Crenshaw 5s 9.00 Charlene 8s 9.00 Santa Claus 6s 9.00 Juan Canary 6-8s 9.00 Casaba 8s 9.00.

WATERMELONS ABOUT STEADY ctn per lb FL Jubilee 3s 22 cents TX Jubilee 3s 19-23 cents 4s 20-22 cents.

Grantsville Livestock

Grantsville, Maryland

Sat., Oct. 28, 1989

HOGS: TOP BARROWS & GILTS 47.00-49.30; HEAVY BUTCHER 42.00-48.50; LIGHT BUTCHER 32.50-44.00; BUTCHER SOWS 30.50-39.00; FEEDER SHOATS 5.00-28.00.

VEAL: GOOD 82.00-90.00; STANDARD 75.00-80.00; UTILITY 55.00-70.00; BULL CALVES 80.00-137.50.

SHEEP & LAMBS: GOOD 55.00-58.50; UTILITY 50.00-52.00; SLAUGHTER EWES 16.00-24.00.

SLAUGHTER CATTLE: NONE AVAILABLE; STANDARD 62.00-65.00; UTILITY 54.00-58.00. HEIFERS GOOD NONE AVAILABLE; STANDARD 55.00-62.00; UTILITY 48.00-52.00.

COWS: COMMERCIAL 45.00-53.50; UTILITY 42.00-44.00; CANNER & CUTTER 40.00 TO DOWN.

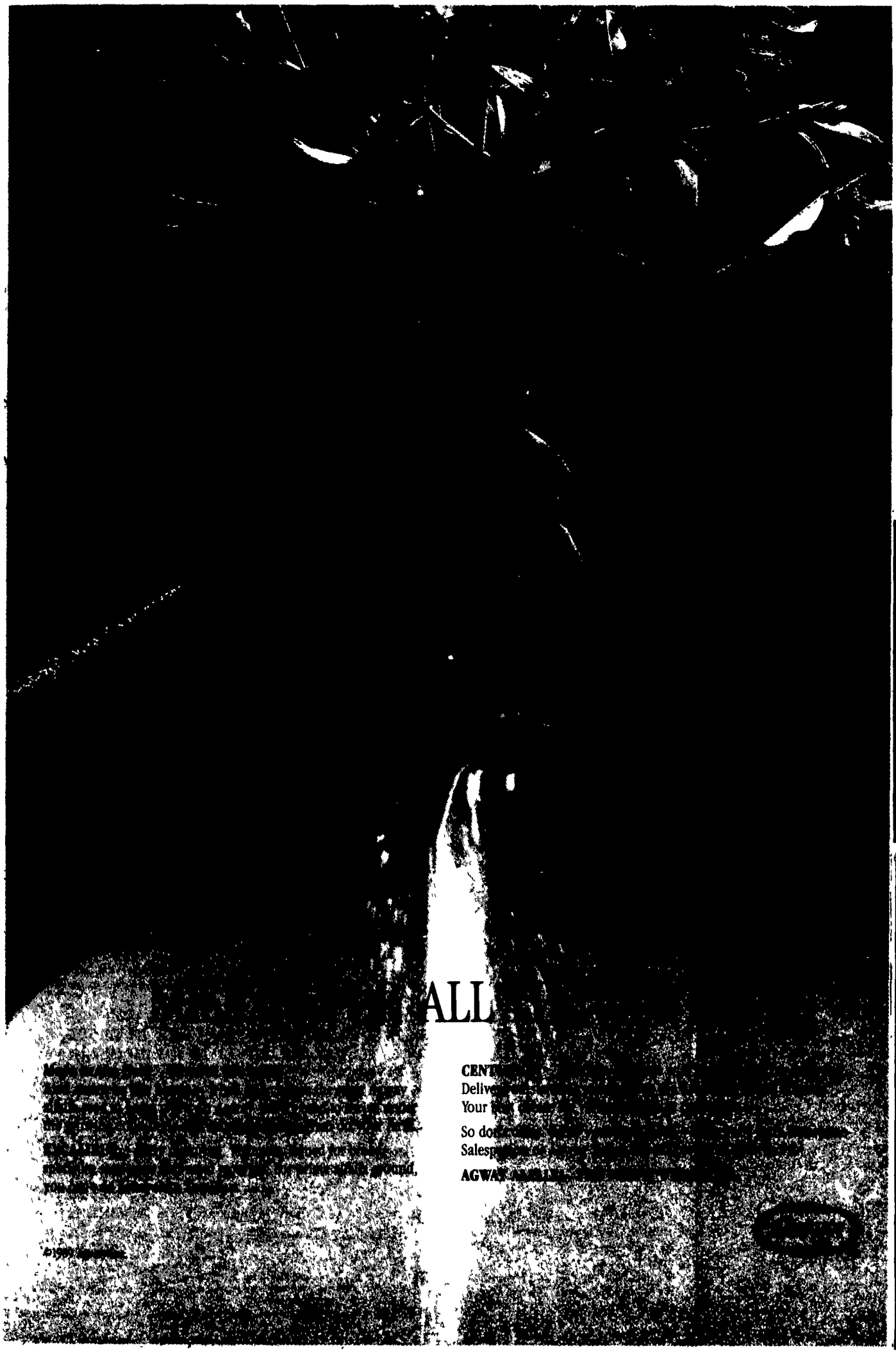
BULLS: COMMERCIAL & GOOD 55.00-60.50; CUTTER & UTILITY 48.00-52.00.

STOCK-FEEDER CATTLE: GOOD 75.00-78.50; MEDIUM 60.00-70.00.

STEER CALVES: GOOD 80.00-85.00; MEDIUM 62.00-75.00.

HEIFER CALVES: GOOD 62.50-80.00; MEDIUM 50.00-55.00.

EGGS: LARGE .75-1.00, MEDIUM .65-.70.



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WE ARE METERED SO YOU SAVE BY NOT OVER-ORDERING
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Farm Related Business Welcome
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Pay only for what you use!
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Mitch White - Driver
Eric R. Probst, Prop.

HAY, STRAW & GRAIN SALE
Every Thursday at 1 p.m.
Vintage Sales Stables, Inc.
(Rt. 30, 10 miles east of Lancaster in Paradise, PA)
For info.
717-442-4181 business
215-458-8518 home
L. Robert Frame, Sr. president
Glenn S. Frame, Mgr.

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• DRIED CORN DISTILLERS
• MIXES
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Marietta, PA 17547

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 691-7609.

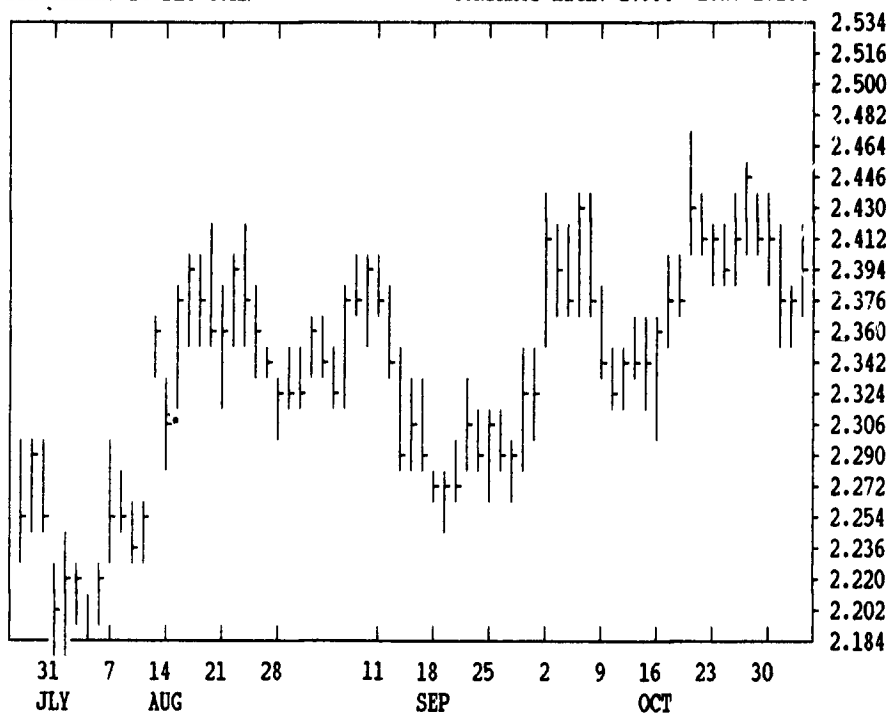
(Closing bids: Thursday, November 2)

LIVE CATTLE	HIGH	LOW	LAST	CHG
DEC	7465	7365	7375*	-52
FEB	7425	7317	7332*	-60
APR	7435	7372	7380*	-27
JUN	7137	7077	7085*	-30
AUG	6950	6922	6922*	-20

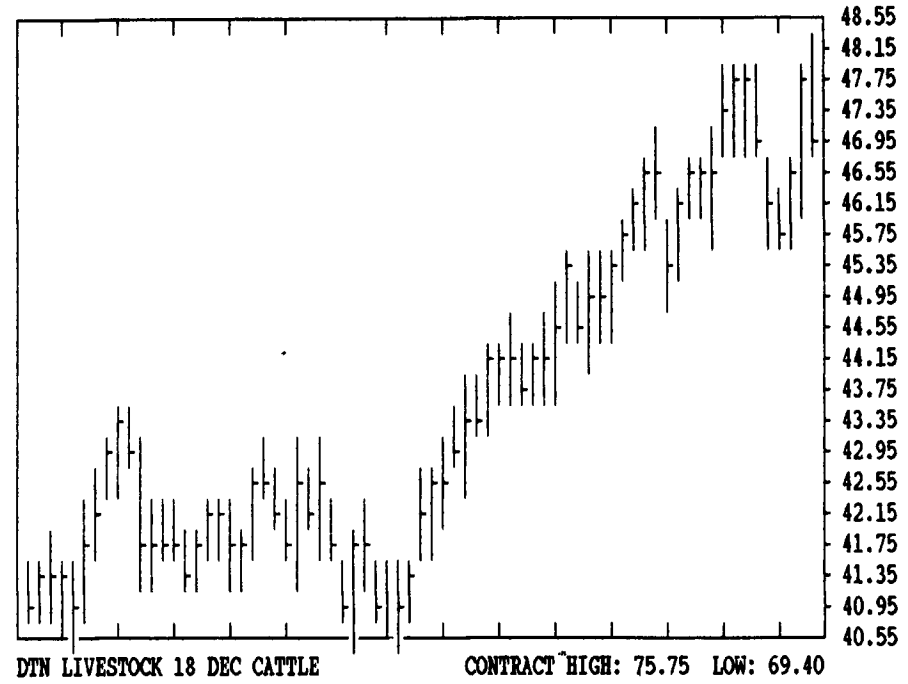
FEEDER CATTLE	HIGH	LOW	LAST	CHG
NOV	8325	8270	8272*	-40
JAN	8230	8160	8172*	-33
MAR	8102	8035	8050*	-32
APR	7995	7935	7937*	-43
MAY	7900	7870	7870*	-25

LIVE HOGS	HIGH	LOW	LAST	CHG
DEC	4840	4715	4717*	-48
FEB	4790	4650	4662*	-58
APR	4460	4360	4370*	-40
JUN	4850	4760	4775*	-45
JLY	4870	4800	4827*	-10

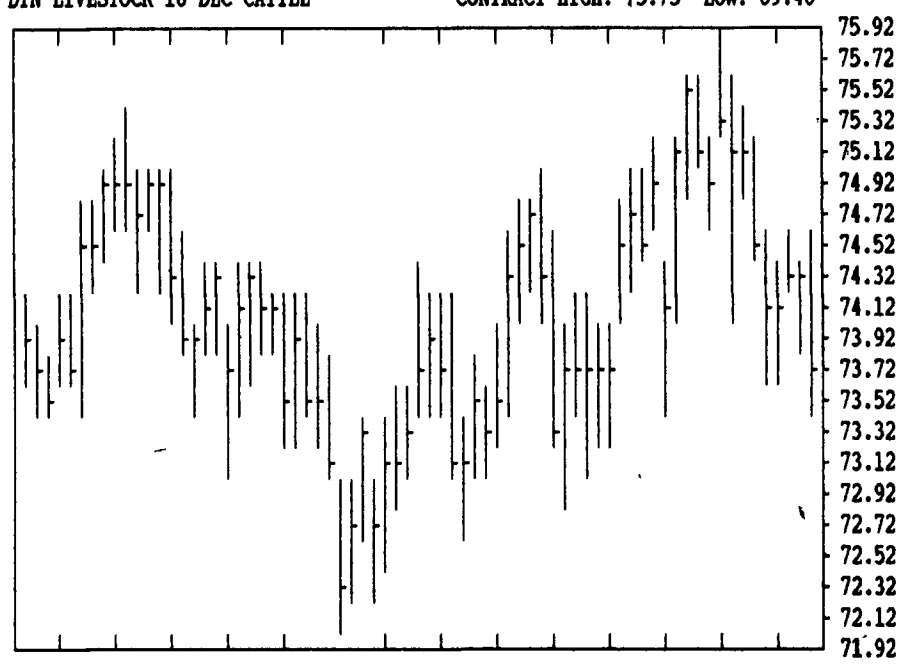
DTN GRAINS 16 DEC CORN CONTRACT HIGH: 2.950 LOW: 2.184



DTN LIVESTOCK 17 DEC LIVE HOGS CONTRACT HIGH: 48.40 LOW: 40.55



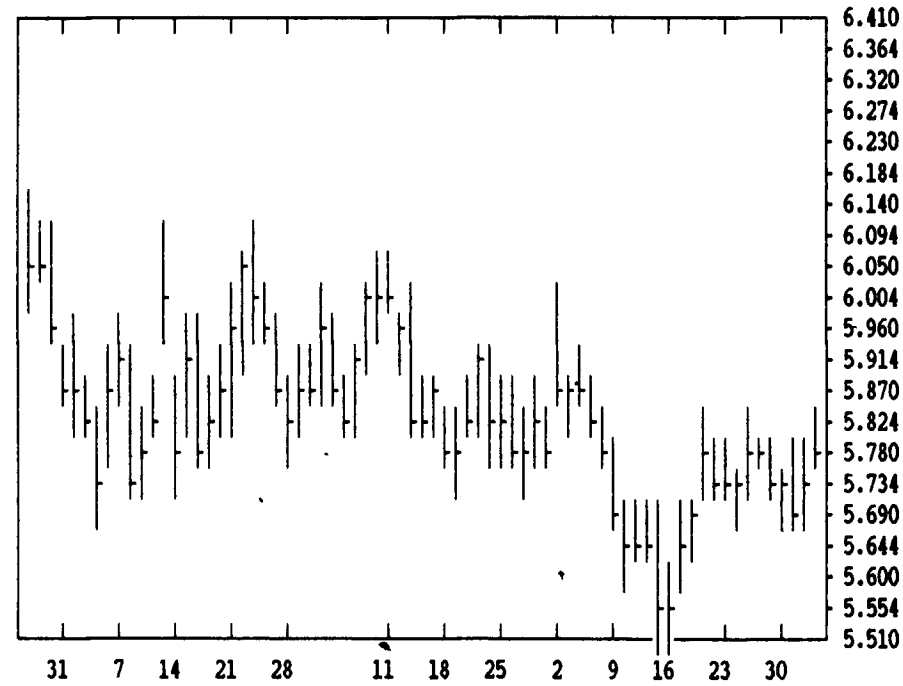
DTN LIVESTOCK 18 DEC CATTLE CONTRACT HIGH: 75.75 LOW: 69.40



DTN FUTURES 10 11/02 TECHNICAL COMMENTS

	CLOSE	MOVING AVERAGES 4-DAY	9-DAY	18-DAY		PAST WEEK'S (ENDING 10/27) HIGH	LOW	CLOSE	CURRENT SUPPORT	RESISTANCE
DEC WHEAT	4.01 1/2	3.97 5/8	4.00 7/8	4.04 1/8	DEC WHT	4.09	3.96	3.98 1/2	3.87 1/2	4.05
JLY WHEAT	3.53	3.50 5/8	3.51 1/8	3.54	JLY WHT	3.58 1/2	3.48	3.49	3.42	3.60
KC DEC WHT	4.02 1/4	3.98	3.99 1/8	4.00 1/2	KC DEC	4.04	3.94 1/4	3.96 1/2	3.88	4.15
KC JLY WHT	3.54	3.50 5/8	3.51	3.52 1/2	KC JLY	3.57 3/4	3.44 1/2	3.49	3.30	3.60
DEC CORN	2.40 1/2	2.39 1/8	2.40 3/4	2.39	DEC CORN	2.45 1/2	2.39 1/2	2.41 3/4	2.30	2.48
MAR CORN	2.44 1/2	2.42 7/8	2.44 1/4	2.43 1/2	MAR CORN	2.47 3/4	2.43 1/2	2.44 1/4	2.35	2.55
DEC90 CRN	2.38 1/2	2.38 3/8	2.39 1/8	2.38 3/8	DEC90 CN	2.41 1/2	2.38	2.41 1/4	2.30	.
NOV BNS	5.66 1/2	5.61 7/8	5.62 3/4	5.58 3/4	NOV BNS	5.68 1/2	5.58 1/4	5.61 3/4	5.40	5.85
JAN BNS	5.81 1/4	5.76	5.76 1/2	5.71 1/4	JAN BNS	5.81 1/2	5.71 1/2	5.75 1/2	5.70	6.00
NOV90 BNS	5.92 1/4	5.86 1/8	5.85 1/4	5.79 1/2	NOV90 BN	5.89	5.79 1/2	5.83 3/4	5.50	6.00
DEC MEAL	184.30	183.03	183.87	182.64	DEC MEAL	186.00	182.50	182.80	180.00	189.00
DEC OIL	19.34	19.24	19.18	18.90	DEC OIL	19.46	18.65	19.23	18.50	19.50
DEC CTTL	73.75	74.16	74.58	74.74	DEC CTTL	75.75	73.75	74.12	73.50	77.00
FEB CTTL	73.32	73.69	74.09	74.39	FEB CTTL	75.57	73.17	73.42	72.50	74.50
NOV FDRS	82.72	82.88	82.95	83.12	NOV FDRS	83.80	82.25	82.40	81.30	84.50
DEC HOGS	47.17	46.79	47.04	46.66	DEC HOGS	47.90	45.67	46.17	45.00	
FEB HOGS	46.62	46.39	46.32	46.00	FEB HOGS	47.00	45.05	45.62	45.20	47.05
FEB BELS	58.72	56.38	54.29	52.41	FEB BLLS	53.75	51.10	51.85	53.00	

DTN GRAINS 22 JAN SOYBEANS CONTRACT HIGH: 7.670 LOW: 5.510

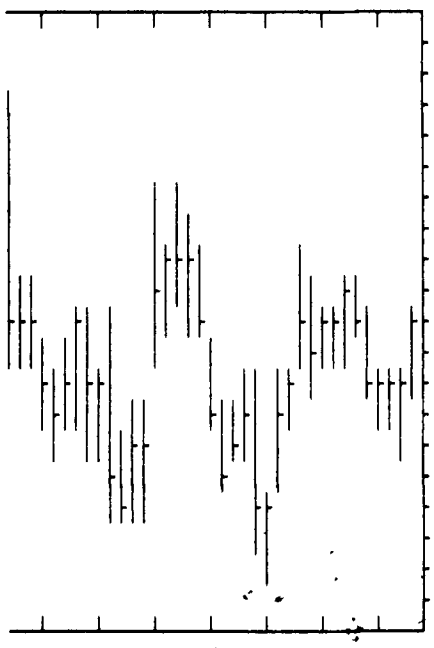


SOYBEANS	HIGH	LOW	LAST	CHG
NOV	5686	5640	5664*	-46
JAN	5834	5782	5812*	-50
MAR	5956	5906	5942*	-50
MAY	6052	6000	6036*	-52
JLY	6120	6072	6112*	-56
AUG	6120	6072	6110*	-60
SEP	5974	5930	5964*	-84
NOV	5930	5870	5922*	+64

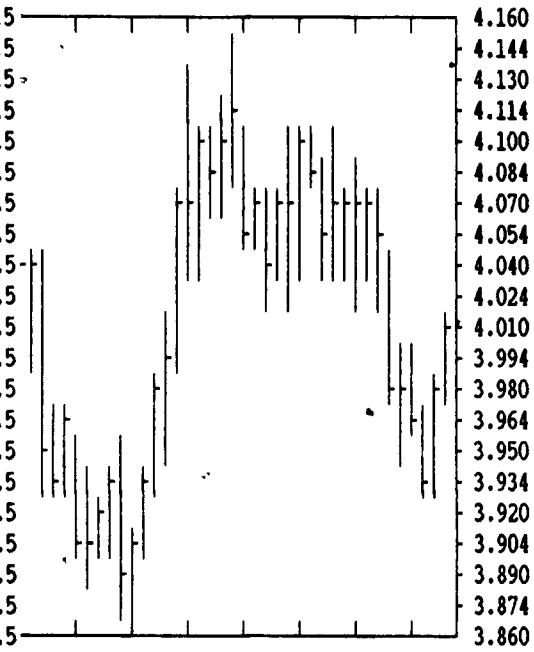
SOYBEAN MEAL	HIGH	LOW	LAST	CHG
DEC	1846	1832	1843*	-17
JAN	1834	1821	1827*	-14
MAR	1826	1812	1816*	-12
MAY	1815	1800	1810*	-18
JLY	1807	1790	1799*	-18
AUG	1802	1790	1793*	-18
SEP	1798	1780	1795*	-20
OCT	1790	1785	1785*	+20

SOYBEAN OIL	HIGH	LOW	LAST	CHG
DEC	1945	1922	1934*	-18
JAN	1967	1943	1953*	-17
MAR	2006	1982	1994*	-17
MAY	2041	2018	2030*	-21
JLY	2070	2050	2060*	-18
AUG	2075	2060	2067*	-25
SEP	2085	2070	2070*	-33
OCT	2095	2080	2095*	+38

DTN GRAINS 23 DEC SOYMEAL
CONTRACT HIGH: 270.0 LOW: 175.5



DTN GRAINS 18 DEC WHEAT
CONTRACT HIGH: 4.404 LOW: 3.780



CORN	HIGH	LOW	LAST	CHG
DEC	2414	2390	2404*	-30
MAR	2454	2432	2444*	-24
MAY	2494	2472	2482*	-14
JLY	2530	2510	2512*	-10
SEP	2442	2422	2422*	0
DEC	2402	2384	2384*	0
MAR	2452	2452	2452*	0

OATS				
DEC	1460	1446	1452*	-16
MAR	1566	1556	1562*	-20
MAY	1626	1620	1620*	-16

CHICAGO WHEAT	HIGH	LOW	LAST	CHG
DEC	4020	3984	4014*	-34
MAR	4046	4014	4034*	-26
MAY	3840	3812	3830*	-16
JLY	3544	3514	3530*	-14
SEP	3600	3564	3566*	-2

K.C. SORGHUM	HIGH	LOW	LAST	CHG
DEC	2170	2150	2164*	-30
MAR	2224	2214	2214*	-24
MAY	2254	2214	2254*	-24
JLY			2274*	-20
SEP				

K.C. WHEAT	HIGH	LOW	LAST	CHG
DEC	4040	3984	4022*	-42
MAR	4004	3970	3986*	-26
MAY	3850	3814	3824*	-14
JLY	3554	3530	3540*	-20
SEP	3584	3584	3584*	0

MINN WHEAT	HIGH	LOW	LAST	CHG
DEC	3892	3860	3882*	-26
MAR	3992	3970	3982*	-22
MAY	3926	3920	3926*	-22
JLY	3744	3724	3740*	-34
SEP	3680	3650	3680*	-80

Eighty-Four Livestock

Eighty-Four, PA
Oct. 30, 1989

CATTLE 575...PDA...Compared with last Monday's market: Slaughter cows .50 to 1.00 lower. Choice slaughter steers 67.00-69.00, one high yielding up to 72.00, Select 64.00-67.00, Standard 56.50-62.00, few Utility 52.00-55.00. Few Choice sl. heifers 64.50-68.00, one 70.00, Select 60.00-63.50, Standard 54.00-58.00, Utility 47.00-53.00. Breaking Utility & Commercial sl. cows 46.00-51.00, couple 53.75&55.00, Cutter & Boning Utility 44.00-49.00, Canner & Low Cutter 37.00-44.00. Yield Grade No. 1, 1300/2000 lbs. sl. bulls 57.00-63.00, No. 2, 900/1700 lbs. 48.00-56.50. Feeder Cattle: Medium & Large Frame #1, 280/325 lbs. steers 80.00-90.00, 350/550 lbs. 70.00-85.00, 600/700 lbs. 64.00-74.00. Med. & Large Frame #1, 250/400 lbs. heifers 65.00-82.00, 425/650 lbs. 60.00-70.00. Med. & Large Frame No. 1, 300/500 lbs. bulls 70.00-85.00.

CALVES 318...Few Choice vealers 85.00-105.00, Good 75.00-87.00, Standard & Good 90/120 lbs. 65.00-75.00, 60/85 lbs. 60.00-67.00, few Utility 45/60 lbs. 35.00-50.00. Farm Calves: Hol. Bulls No. 1, 90/125 lbs. 78.00-130.00, few to 140.00, 80/90 lbs. 74.00-80.00; Hol. Heifers 85/120 lbs. 75.00-150.00. Good & Choice 250/300 lbs. slaughter calves 64.00-75.00.

HOGS 118...Barrows and gilts 1.00 to 1.50 lower. US No. 1-3 225/265 lbs. 43.75-44.75, 2-3 225/270 lbs. 41.75-43.50, lot 325 lbs. 39.00, lot 1-3 187 lbs. 42.50. US No. 1-3 350/600 lbs. sows 39.00-41.75, 2-3 300/650 lbs. 37.00-39.00. Boars 25.00-33.25.

FEEDER PIGS 15...US No. 1-3 35/45 lbs. feeder pigs 12.00-17.00, couple 80 lbs. 29.00, few No. 3, 25 lbs. 5.50 --- all per head.

SHEEP 109...Wool slaughter lambs mostly steady. High Choice & Prime 85/100 lbs. wool slaughter lambs 60.00-65.00, Choice 80/95 lbs. 56.00-60.50; Good & Choice 55/75 lbs. feeder lambs 64.50-70.50. Slaughter ewes 15.00-20.50.

GOATS 12...Large 45.00-60.00, Medium 25.00-36.00 --- all per head.

Dewart Livestock

Dewart, PA
Oct. 30, 1989

CATTLE 157.. PDA....Compared with last Monday's market: Slaughter cows 1.50 to 3.00 lower. Few Select slaughter steers 62 75-65.00. Few Select sl. heifers 57.00-60.00. Breaking Utility & Commercial sl. cows 46.00-48.75, couple 49.75, Cutter & Bon. Utility 44.75-48.75, Canner & Low Cutter 40.00-44.00, Shells down to 35.00. Yield Grade No. 1, 1045/1780 lbs. sl. bulls 54.25-62.50. Feeder Cattle: Medium Frame No. 1, 350/740 lbs. steers and Bulls 62.00-74.00. Medium Frame No. 1, 440/600 lbs. heifers 56.00-61.00.

CALVES 166...One Choice vealers 100.00, Standard & Good 75/100 lbs. 70.00-80.00, Utility 60/95 lbs. 55.00-65.00. Farm Calves: Holstein Bulls No. 1, 90/130 lbs. 115.00-144.00, few to 148.00, No. 2, 85/125 lbs. 85.00-128.00; few Hol. Heifers 85/120 lbs. 90.00-125.00.

HOGS 42...One Lot US 1-3 240 lbs. barrows and gilts 47.80, lot 1-3 215 lbs. 46.70. US No. 1-3 350/660 lbs. sows 35.50-41.75. Few Boars 29.00-32.75.

FEEDER PIGS 87...Few Lots US No. 1-3 25/45 lbs. feeder pigs 13.00-21.00 --- all per head; 95/145 lbs. 41.50-43.00 Cwt.

SHEEP 2...No market test.

GOATS 0...No Market Test.

Carlisle Livestock Market

Carlisle, Pa..
Tuesday, October 31, 1989

SLAUGHTER STEERS: MEDIUM AND SELECT 63.75-68.00.

SLAUGHTER HEIFERS: SELECT AND LOW CHOICE 63.00-69.00; MEDIUM 56.00-62.00.

COWS: STRONG DEMAND! EARLYBIRD PENS 3.00 HIGHER. BREAKING UTILITY AND COMMERCIAL 49.00-52.85; CUTTER AND BONING UTILITY 47.00-51.75; CANNER AND LOW CUTTER 44.00-49.50; SHELLY 43.00 DOWN.

FEEDER CATTLE: FEEDER STEERS, ALL WEIGHTS, MEDIUM 67.00-80.00.

FEEDER HEIFERS: (ALL WEIGHTS) CHOICE 90.00-100.00; GOOD 77.50-85.00; MEDIUM 59.00-74.00.

FEEDER BULLS: ALL WEIGHTS, CHOICE 89.00-95.00; GOOD 79.00-88.00; MEDIUM 69.50-78.00.

VEAL CALVES: CHOICE 91.00-105.00; GOOD 75.00-90.00; STANDARD 60.00-74.00; LIGHT/WEAK 59.00 AND DOWN.

FARM BULLS: 115.00-144.00.

HOGS: US NO. 1-3 210-260 LBS. 46.00-48.00; OVER 270 LBS. 44.85-46.00; UNDER 200 LBS. 35.50-38.00

SOWS: OVER 450 LBS. 38.50-40.25; UNDER 450 LBS. 38.00-40 25; 2 AND 4, ALL WEIGHTS, 33.75-37.75

BOARS: 31.50-36.00.

FEEDER PIGS· BY THE HEAD, 20-25 LBS. 12 00-17 00; 30-50 LBS. 24 00-29.00.

LAMBS: CHOICE, ALL WEIGHTS, 72.50-80.00; GOOD 59.00-67 00; MEDIUM 45.00-58.00; EWES 27.00-32 50

GOATS: LARGE 60.00-80 00; SMALL, MEDIUM 24.00-55.00.

NOTE: NEXT STATE GRADED FEEDER PIG SALE FRIDAY, NOV. 10, 1:30 P.M.

Peoria Sheep

Peoria, IL
Oct. 31, 1989

SHEEP: 100 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS MOSTLY STEADY

SHORN SLAUGHTER LAMBS: CHOICE AND PRIME #1 PELTS 95-115 LBS. 52.00-53.00

WOOLED SLAUGHTER LAMBS: CHOICE AND PRIME 90-110 LBS. 50.00-52.00

North Jersey Market

Hackettstown, N.J.
Tuesday, Oct. 31, 1989
Hay—Straw & Grain Report

MIXED HAY: 1 LOAD, 1.60 BALE.

GRASS HAY: 2 LOADS, 1.50 AND 1.70.

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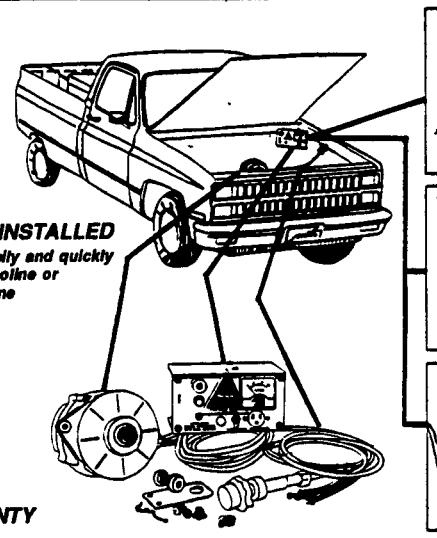

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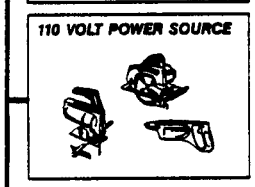
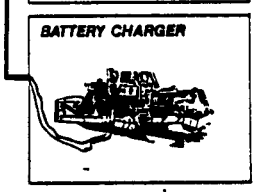
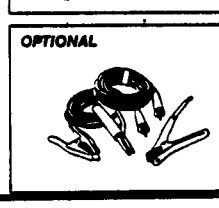


BATTERY CHARGER


OPTIONAL


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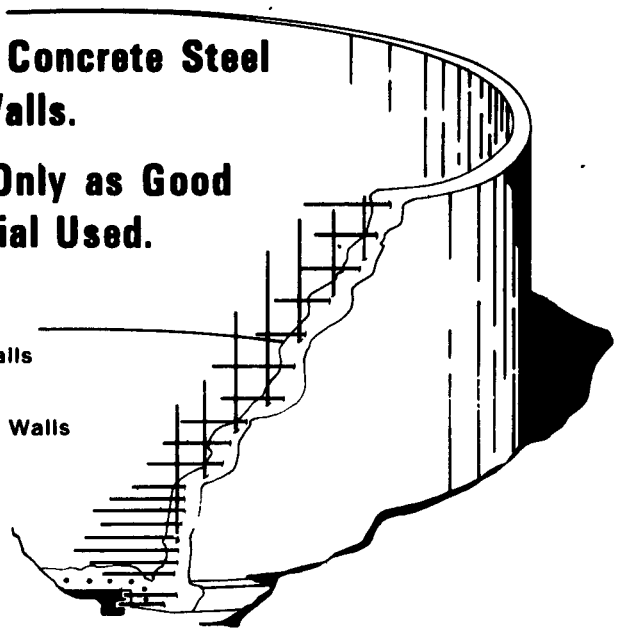
  - Silage Pit Walls
  - Retaining Walls



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See Page A16...

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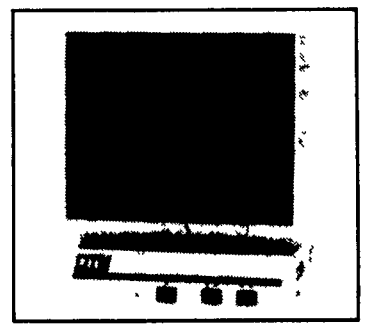

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Four States Livestock

Hagerstown, Md.
Wednesday, Nov. 1, 1989
Report supplied by Auction

COWS: UTILITY 46.00-50.00; HIGH DRESSING 50.00-53.00; CANNERS 42.00-47.00; SHELLY 42.00 DOWN.

BULLS: YG#2 54.00-59.00.

FED STEERS: 1200-1500 LBS. HIGH CHOICE AND PRIME 71.00-73.00, 1 AT 74.75; CHOICE #3 AND 4 65.00-69.00; SELECT TO LOW CHOICE 62.00-70.00; CHOICE HOLSTEINS UP TO 65.50.

FED HEIFERS: CHOICE #3 AND 4 UP TO 66.25; SELECT 59.00-63.00.

VEAL CALVES: GOOD 220 LBS. UP TO 83.00; STANDARD 65.00-75.00; CULLS 85-120 LBS. 68.00-75.00; 50-80 LBS. 60.00-70.00; WEAK AND ROUGH 60.00 DOWN; FARM CALVES, HOLSTEIN BULLS #1 95-125 LBS. 125.00-151.00; #2 85-105 LBS. 90.00-120.00; HOLSTEIN HEIFERS UP TO 137.00; BEEF X BULLS UP TO 126.00.

BUTCHER HOGS: US#1 AND 3 215-260 LBS. UP TO 46.00; 260-280 LBS. UP TO 44.00; 300-400 LBS. 38.00-41.00. SOWS: 300-650 LBS. 37.00-40.25.

BOARS: UP TO 34.50.

STOCK CATTLE: STEERS 300-500 LBS. 74.00-87.00; 500-700 LBS. 70.00-82.00; 700-800 LBS. 67.00-77.00.

HOLSTEINS: 300-500 LBS. 65.00-68.00; 800-900 LBS. 57.00-65.00.

HEIFERS: 300-500 LBS. 65.00-73.00; 500-700 LBS. 60.00-72.00; HOLSTEINS 400-600 LBS. 66.00-73.00.

BULLS: 300-500 LBS. 73.00-84.00; 500-700 LBS. 60.00-72.00; 800-1000 LBS. 55.00-57.00.

DAIRY REPLACEMENTS: SPRINGING HEIFERS 680.00-1000.00; FRESH COWS 575.00-720.00.

LAMBS: CHOICE 80-120 LBS. 54.00-59.00; GOOD 60-80 LBS. UP TO 56.00.

GOATS: MEDIUM 48.00-62.00.

PIGS AND SHOATS: BY THE HEAD 15-30 LBS. 10.00-18.00; 30-50 LBS. 16.00-24.00; 50-75 LBS. 23.00-34.00; BY THE POUND, 125-180 LBS. UP TO 39.00.

STOCK BOARS: 35.00-37.50.

NOTE: NEXT WED., NOV. 8, SPECIAL FEEDER CATTLE SALE. ALREADY PROMISED 65 HOLSTEIN STEERS, 45 WEIGH 400-800 LBS. AND 20 WEIGH 900-1100 LBS. AND 12 SIMMENTAL STEERS AND HEIFERS 500-650 LBS

Frederick Livestock Auction

Frederick, Md.
Monday, Oct. 30, 1989
Report Supplied by Auction

SLAUGHTER COWS: UTILITY 46.00-50.00; HIGH DRESSING TO 51.75; CANNERS 43.00-47.00; SHELLY 43.00 DOWN.

BULLS: YG#2 54.00-58.00.

FED STEERS: NO CHOICE OFFERED. SELECT 61.00-64.00; STANDARD 55.00-60.00.

HEIFERS: DAIRY CULLS TO 54.50.

VEAL CALVES: CHOICE, 1 210 LBS. AT 99.00; GOOD 200-300 LBS. 80.00-90.00; STANDARD 70.00-80.00; CULLS 5.00 LOWER, 85-120 LBS. 67.00-74.00; 50-80 LBS. 60.00-70.00; WEAK/ROUGH/THIN 60.00 DOWN.

FARM CALVES: HOLSTEIN BULLS STEADY TO 5.00 LOWER. #1 95-125 LBS. 110.00-129.00; #2 85-110 LBS. 80.00-110.00.

HOLSTEIN HEIFERS 95 LBS. AND UP 110.00-137.50; BEEF X BULLS TO 102.00.

BUTCHER HOGS: LIGHT RUN, 50 CENTS HIGHER. US #1 AND 3 1 LOT 248 LBS. 47.50.

SOWS: GOOD DEMAND, 300-500 LBS. 38.00-40.00; 500-700 LBS. 39.00-40.50; THIN 33.00-37.00.

BOARS: TO 34.75.

STOCK CATTLE, STEERS: NO LIGHTWEIGHTS OFFERED. 500-900 LBS. 62.00-65.00.

HEIFERS: 300-500 LBS. 65.00-76.00; 500-700 LBS. 58.00-65.00; HOLSTEINS 300-500 LBS. 84.00-92.00; 600-800 LBS. 70.00-76.00.

BULLS: 300-500 LBS. 77.00-83.00.

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BRED ANGUS 850-1100 LBS. 42.00-53.00; CHAROLAIS 900-1000 LBS. TO 54.00.

LAMBS: ALL BUCKS OFFERED. CHOICE 100-105 LBS. 51.00-58.00; 1 AT 140 LBS. 34.00.

SHEEP: HEAVY BUCKS 21.00-24.50.

GOATS: LARGE TO 69.00.

PIGS AND SHOATS: BY THE HEAD, 20-30 LBS. 10.00-18.00; 1 LOT 45 LBS. 30.00.

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STOCK BULLS & STEERS (200 TO 400 LBS.) 80.00-91.00.

STOCK HEIFERS: 60.00-78.00.

SLAUGHTER STEERS: GOOD TO CHOICE 66.00-68.50; MEDIUM TO GOOD 61.50-65.50.

HOLSTEIN STEERS: HEAVY 55.00-61.50; LIGHT 60.00-70.00.

SLAUGHTER HEIFERS: GOOD TO CHOICE 63.00-66.50; MEDIUM TO GOOD 58.00-62.50.

BULLS: HEAVY 50.00-65.10; LIGHT 52.00-58.50.

COWS: FEW HIGH DRESSING 53.00; UTILITY HOLSTEIN 45.00-51.75; CANNERS 40.00-47.75; COMMERCIAL TO GOOD 43.00-47.00; CULL COWS 40.00 & DOWN.

VEALS: GOOD TO CHOICE 85.00-96.00, MEDIUM TO GOOD 65.00-82.50.

BOB CALVES: 52.00-73.00.

HOLSTEIN BULL CALVES: RETURN TO FARM 100-120 LB. 95.00-127.00.

HOLSTEIN HEIFER CALVES: RETURN TO FARM 100-120 LB. 90.00-117.00.

HOGS: TOP QUALITY 47.00-48.75; HEAVY 45.00-47.25; LIGHT 38.00-43.00.

SOWS: 36.50-40.00.

MALE HOGS: 28.00-33.00.

LAMBS: 52.00-60.00; FEEDER LAMBS: 50.00-62.00.

SHEEP: 10.00-20.00.

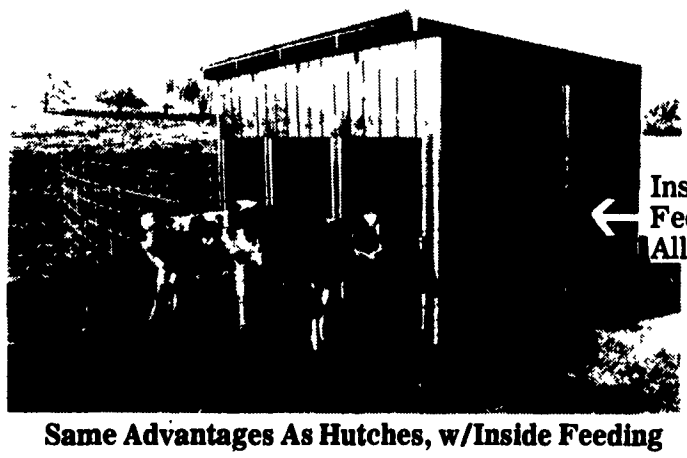
EGGS: (PER DOZEN) LARGE .91-1.10; MEDIUM AND SMALL, .75; SMALL, NONE AVAILABLE.

Estimated Daily Livestock Slaughter

Under Federal Inspection
November 1, 1989

	CATTLE	CALVES	HOGS	SHEEP
WED., 11/01/89 (EST)	126,000	8,000	337,000	22,000
WEEK AGO (EST)	126,000	8,000	328,000	23,000
YEAR AGO (ACT)	131,000	10,000	339,000	20,000
WEEK TO DATE (EST)	380,000	26,000	999,000	62,000
SAME PD LT WK (EST)	371,000	25,000	972,000	69,000
SAME PD LT YR (ACT)	388,000	28,000	1,019,000	60,000

CALF KENNELS



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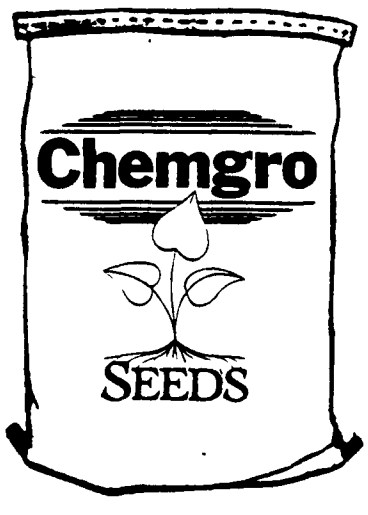

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Greencastle Livestock

Greencastle, Pa.
Monday, Oct. 30, 1989

SLAUGHTER CATTLE RECEIPTS: 413 HD. SLAUGHTER STEERS: 91 HD. TREND: STEADY - 1.00 HIGHER. HIGH CHOICE & PRIME 2-4 CHOICE 2-3 950-1075 LBS. 68.00-71.50, CHOICE 2-3 1075-1375 LBS. 68.00-73.25, CHOICE 2-3 OVER 1375 LBS. 67.00-76.50, CHOICE 4 ALL WEIGHTS 84.00-96.00, SELECT & CHOICE 1-2 950-1100 LBS. 66.00-70.00, SELECT & CHOICE 1-2 1100-1375 LBS. 65.00-69.00, SELECT & CHOICE 1-2 OVER 1375 LBS. 63.50-67.00. HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 59.00-64.00, SELECT 1-2 1050-1450 LBS. 55.00-59.00. SLAUGHTER HEIFERS: 40 HD. TREND: STEADY 1.00 HIGHER. CHOICE 2-3 850-1000 LBS. 64.00, CHOICE 2-3 1000-1250 LBS. 67.00-71.00, CHOICE 4 ALL WEIGHTS 60.00-64.50, SELECT & CHOICE 1-2 850-1000 LBS. 55.00-65.50, SELECT & CHOICE 1-2 1000-1250 LBS. 66.00-69.75. HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 55.00-62.00, SELECT & CHOICE 1-2 1000-1350 LBS. 51.00-55.50. SLAUGHTER BULLS: 21 HD. TREND: STEADY. YIELD GRADE 2 ALL WEIGHTS 55.00-60.00. BULLOCKS: 10 HD. CHOICE 1-3 950-1150 LBS. 61.00-65.00; CHOICE 1-3 1150-1375 LBS. 60.00-63.00; SELECT 1-2 950-1250 LBS. 50.00-53.00. COWS: 251 HD. TREND: 1.00 LOWER. BREAKING UTILITY & COMMERCIAL 47.00-43.75, CUTTER & BONING UTILITY 40.00-51.00, CANNER & LOW CUTTER 48.50 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 144 HD. TREND: STEADY TO WEAK. BEEF TYPES: 200-400 LBS. STEERS 75.00-90.00, BULLS 70.00-85.00, HEIFERS 70.00-79.00; 400-600 LBS. STEERS 72.00-82.00, BULLS 65.00-72.00, HEIFERS 65.00-71.00; 600-800 LBS. STEERS 65.00-72.50, BULLS 55.00-65.00, HEIFERS 57.00-65.00; 800-975 LBS. STEERS 64.00-69.50, BULLS 54.00-58.00, HEIFERS 52.50-64.00. HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 70.00-80.00, BULLS 70.00-85.00, HEIFERS 70.00-85.00; 400-600 LBS. STEERS 60.00-70.00, BULLS 58.00-64.00, HEIFERS 60.00-64.00; 600-800 LBS. STEERS 60.00-63.00, BULLS 50.00-57.00, HEIFERS 55.00-61.00; 800-975 LBS. STEERS 55.00-60.00, BULLS 50.00-56.00, HEIFERS 50.00-57.00.

CALVES: 570 HD. VEAL CALVES: TREND: 5.00 LOWER. CHOICE 150-300 LBS. 87.00-102.00, GOOD 150-300 LBS. 70.00-86.00, GOOD 100-150 LBS. 70.00-82.00, GOOD 80-100 LBS. 67.00-74.00, STANDARD 80-100 LBS. 64.00-67.00, STANDARD 80 LBS. & DOWN, 63.00 & DOWN. CALVES RETURNING TO THE FARM: TREND: STEADY TO WEAK. HOLSTEIN BULLS OVER 100 LBS. UP TO 139.00, UNDER 100 LBS. UP TO 130.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 156.00, UNDER 100 LBS. UP TO 120.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 115.00, BEEF TYPE HEIFERS OVER 90 LBS. UP TO 100.00.

SHEEP & LAMBS: 19 HD. LAMBS: TREND: STEADY. CHOICE 80-100 LBS. 54.00-58.00, MEDIUM & GOOD ALL WEIGHTS 50.00-56.00.

SHEEP: FAT EWES 20.00-24.00; BUCKS 20.00-21.50.

GOATS: 45 HD. SMALL 21.00-34.00, MEDIUM 35.00-46.00, LARGE 47.00-74.00.

HOGS, SOWS & BOARS: 120 HD. HOGS: BARROW & GILTS TREND: 1.00 LOWER. 210-250 LBS. 45.00-46.90, 250-260 LBS. 44.00-45.75, 260-270 LBS. 42.00-44.00, 270-300 LBS. 39.00-42.50. LIGHT HOGS: 140-180 LBS. 36.00-40.00, 180-210 LBS. 40.00-42.00. SOWS: TREND: STEADY. GOOD SOWS UNDER 400 LBS. 39.00-44.50, GOOD SOWS OVER 400 LBS. 38.00-44.00, CULL SOWS ALL WEIGHTS 37.00 & DOWN. BOARS: TREND: STEADY. 180-210 LBS. 34.00-37.00, 210-260 LBS. 33.00-35.00, 300 LBS. & OVER 32.00-34.00.

FEEDER PIGS: (BY THE HEAD) 20-30 LBS. 14.00-18.00, 30-40 LBS. 17.00-28.00, 40-50 LBS. 20.00-31.00.

SALE EVERY MONDAY AT 2:00 PM & EVERY THURSDAY AT 1:00 PM. HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 AM. SPECIAL FEEDER PIG SALE SATURDAY, NOV. 25 AT 1 P.M.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Oct. 31, 1989
Report supplied by auction

COWS: UTILITY 46.00-50.00; HIGH DRESSING 50.00-52.75; CANNERS 43.00-47.00; SHELLY 43.00 DOWN.

BULLS: YG#1 UP TO 60.75; YG#2 53.00-58.00.

FED STEERS: HIGH CHOICE 1200-1400 LBS. 71.00-73.00; SELECT 1000-1300 LBS. 62.00-70.50; STANDARD 57.00-62.00.

FED HEIFERS: LOW CHOICE 900-1100 LBS. 62.00-67.00; SELECT 55.00-62.00.

VEAL CALVES: CHOICE 270 LBS. AT 94.00; 1 PRIME 345 LBS. AT 108.00; STANDARD 66.00-75.00; CULLS 85-120 LBS. 67.00-76.00; 50-80 LBS. 60.00-70.00; WEAK AND ROUGH 60.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 95-125 LBS. 115.00-141.00; #2 90-110 LBS. 90.00-120.00; HOLSTEIN HEIFERS 120.00-142.00; BEEF X BULLS UP TO 115.00.

BUTCHER HOGS: US#1 AND 3 215-260 LBS. 46.75-47.75; 260-280 LBS. 45.25-45.60; 280-325 LBS. 39.00-44.00.

SOWS: 300-700 LBS. 38.00-40.75.

BOARS: UPT 35.00.

STOCK CATTLE, STEERS: 300-500 LBS. 77.00-88.00; 500-700 LBS. 70.00-83.00; 700-900 LBS. 65.00-71.50; 900-1000 LBS. 60.00-69.50.

HEIFERS: 300-500 LBS. 62.00-75.00; 500-700 LBS. 60.00-71.00; 700-900 LBS. 54.00-64.00.

BULLS: 200-400 LBS. 80.00-96.00; 400-600 LBS. 73.00-83.00; 600-900 LBS. 60.00-71.00.

LAMBS: CHOICE 80-120 LBS. 55.00-58.00; 50-80 LBS. 59.00-69.00; MEDIUM TO GOOD 45.00-55.00; YEARLINGS 35.00-45.00.

SHEEP: 20.00-30.00; HEAVY-WEIGHTS 15.00-22.00.

GOATS: LARGE 60.00-86.00; MEDIUM 45.00-60.00; SMALL 20.00-35.00.

PIGS: BY THE HEAD, 20-30 LBS. UP TO 18.00; 30-50 LBS. 18.00-28.00; 1 LOT 65 LBS. AT 31.50.

SHOATS: 140-200 LBS. 37.00-42.00.

STOCK BOARS: 300-400 LBS. UP TO 35.50

North Jersey Livestock

Hackettstown, NJ
Tuesday, Oct. 31, 1989
Report supplied by auction

CALVES .28-1.62½.
COWS .35-.52½.
EASY COWS .13-.45½.
HEIFERS .46-.64½.
BULLS .45½-.65½.
STEERS .41½-.67½.
HOGS .28-.51.
SOWS .30½.
ROASTING PIGS 10.00-29.00 EACH.
SHEEP .11-.49.
LAMBS EACH 27.00-71.00.
LAMBS PER LB. .49-.90.
GOATS EACH 21.00-89.00.
KIDS EACH 13.00-51.00.
HIDES 9.00-20.00.
TOTAL: 1596.

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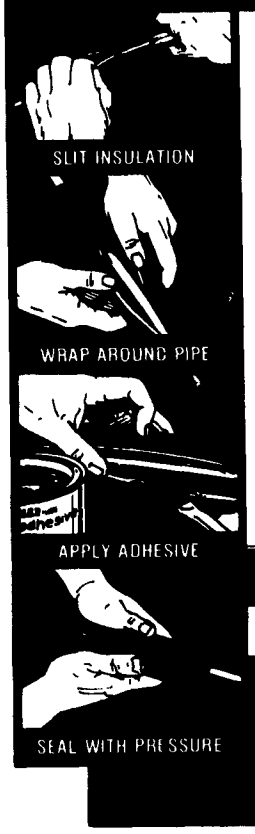

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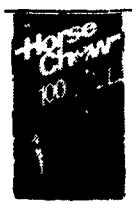
Horse Chow — Pelleted Complete Feed which contains alfalfa roughage			

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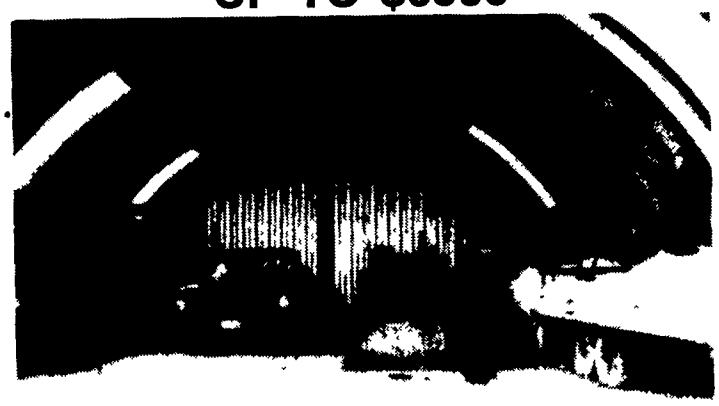

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Educator, Inspirer — County Dairy Extension Agent

BY PAT PURCELL

LANCASTER (Lancaster Co.) — "I see myself as an educator and even an inspirer. I try to make the farmer aware of what DHIA records have to offer to herd management. And I am concerned that the farmer use these records to evaluate herd management and trouble shoot problems," said Glenn Shirk, Lancaster County Dairy Extension Agent.

"It (DHIA information) is essential to the farmer to be kept up to date and aware of what is happening on his dairy farm. and to monitoring his operation. It is essential to the county agent, too. Before we can conduct a program for farmers we need to know the facts first," said Shirk.

Gathering herd data from nearly 6,000 members across the state The Pennsylvania Dairy Herd Improvement Association (DHIA) has a storehouse of knowledge to offer not only members, but to all those who serve the farmer in making his farm profitable.

"If the farmer does not directly use the data, then his service people do, such as the vet and the feed man."

"The challenge to DHIA is taking the overwhelming amount of data and presenting the information in a form so that the message jumps out at you and entices the farmer to study it more," explained Shirk.

This is the challenge for the county extension agent also. The county agents rearrangement of information can show the farmer why and how the data is directly applicable to his business decisions.

There are innovative ways to bring DHIA records to life. This is an opportunity for the county dairy agent to be creative and arrange DHIA figures in a such a way that facilitates trouble shooting.

Putting lists of data into curves, graphs, tables and charts allows the farmer to see quickly and easily a clearer picture of his herd's performance.

For instance, creating lactation curves from production information vividly shows if the cow is peaking and sustaining the peak at her capability.

Shirk suggests developing lactation curves for different stages of development and separating cows by age groups to isolate problems even further. For instance, separating cows by age and production could help in determining if the first calf heifers are producing at the desired capacity.

"First calf heifers should be producing at least 85 percent of the herd average just to maintain the current level of production. This group could be pulling down the whole herd average," said Shirk. "The form in which the information is arranged can pinpoint herd managment problems."

Although no two farms are alike there are similarities, and these similarities can help farmers make some eye-opening comparisions. Comparing herd performance to that of other herds in the same production range can cause red flags go up in some problem areas.

County Agent As Interpreter

This all relates to profitability. The county agent can help identify the information which the farmer needs. But information is of little value if it is not accessible. The association's goal is to serve the greatest number of its members. DHIA strives to present as much useful information as possible in a variety if limited number of reports.

As can be expected this volume of information in a limited space can lead to some complex and sometimes confusing reports. The county agent can assist the dairyman by interpreting some of the more complex reports. And while many farmers retrieve the information most important to them such as herd average, somatic cell count and individual production, there is a wealth of information untapped. And tapping this source can lead to a healthier business.

"I do not get involved in the DHIA organizational operation, but I do encourage farmers to utilize their services to be better businessmen," said Shirk. "In business, the profit motive can be the inspiration the farmer needs, but it depends on the individual. Sometimes health and production are their goals."

DHIA records are some of the tools available to the farmer. It's up to the county dairy agent to help the farmer to identify his goals, and, appealing to those goals, show the dairymen how his records can help him succeed.

"We conduct workshops or informational meetings to illustrate what records can do for their herd management and we introduce them to their printed records, pull out the information they need and summarize the data into a form that they can easily apply to their situation," said Shirk.

Income Over Feed Costs

There are some reports which

(Turn to Page A30)

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.74
Wheat, No. 2 - 3.78
Barley, No. 3 - 1.98
Oats, No. 2 - 1.57
Soybeans, No. 1 - 5.32
Ear Corn, - 54.15
Alfalfa Hay - 120.00
Mixed Hay - 106.75
Timothy Hay - 117

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LEADERSHIP AT WORK

Junior Members Honored At Lebanon County Holstein Club Banquet

BY LISA RISSER

EPHRATA (Lancaster Co.) — If there's one thing sure to fire up Fred Weaver, it's beef cattle. From breeding to finishing, he's interested in the industry, but his particular specialty is blocking and fitting. Of course, conformation is important too. And Weaver's been spending the past summer putting his knowledge to the test in livestock judging contests with three other 4-H'ers.

A member of the Lancaster County 4-H senior livestock judging team, Weaver has been competing in county, state, and regional contests. He has been proving that he knows his stuff, too. At the Eastern States Exposition he was the high overall individual as well as second in sheep and reasons and third in beef, at the Eastern National he was first in beef, and at the Keystone International Livestock Exposition he was second-high individual overall.

Darin, left, and Duane Nolt received trophies for the production of their three-year-old cows.

Michelle Mase, left, and Chris Wagner, second from left, received recognition for their five-year-old cows. Troy Miller and Steph Wagner, right, were given awards for their aged cows.

Eighteen-year-old Weaver is confident about his abilities, particularly with respect to beef animals. In fact in past judging contests, sometimes he hasn't agreed with the judge and has argued his opinion persuasively enough in reasons classes that the judge has changed his mind.

Raised on a farm

Weaver, the son of Roy and Carol Weaver, grew up on a farm where his father fed out cattle on the side. But much of his knowledge came on the road and from Chet Hughes, Lancaster County Extension livestock agent. It also helped that his older sister, Emily, is interested in beef cattle and is a former member of the county's 4-H livestock judging team.

The Weavers moved to their farm, located on the outskirts of Ephrata in northern Lancaster County, about 14 years ago. As soon as he was able to, Weaver became involved in showing cattle. At first, as a five-year-old, he helped Emily with her show steers. Two years later he joined the Red Rose and New Holland baby beef clubs.

At first Weaver's father helped the siblings select their show steers, but soon the pair were picking feeder calves on their own. Eventually they learned to choose the calves that were show types.

"We looked for steers with a lot of muscling and that were eye appealing," Weaver said. "They needed to be straight topped with clean shoulders and a round rump. They needed to stand well on their legs, especially the rear ones."

It took a while, but the two began winning championship titles with their steers. Most recently Weaver has had grand and reserve grand champions at the Ephrata and New Holland fairs.

Judging animals

Livestock judging was the next step for both Emily and Fred. The state win for the 1987 senior team, on which Emily participated, made room in 1988 for Weaver and three others, each of whom competed for a spot.

For senior 4-H'ers, livestock judging consists of judging classes in three areas: swine, sheep, and beef cattle. In addition, the participants must give oral reasons for one of the classes.

"I go out and concentrate and I never give up," said Weaver of his successes. "You'll be standing for three hours and by the time the last class comes around, you have a headache and can't breathe from the dust. Some people just say 'what the heck' and give up. But you can't do that." Often the competition comes down to the results

(Turn to Page A34)

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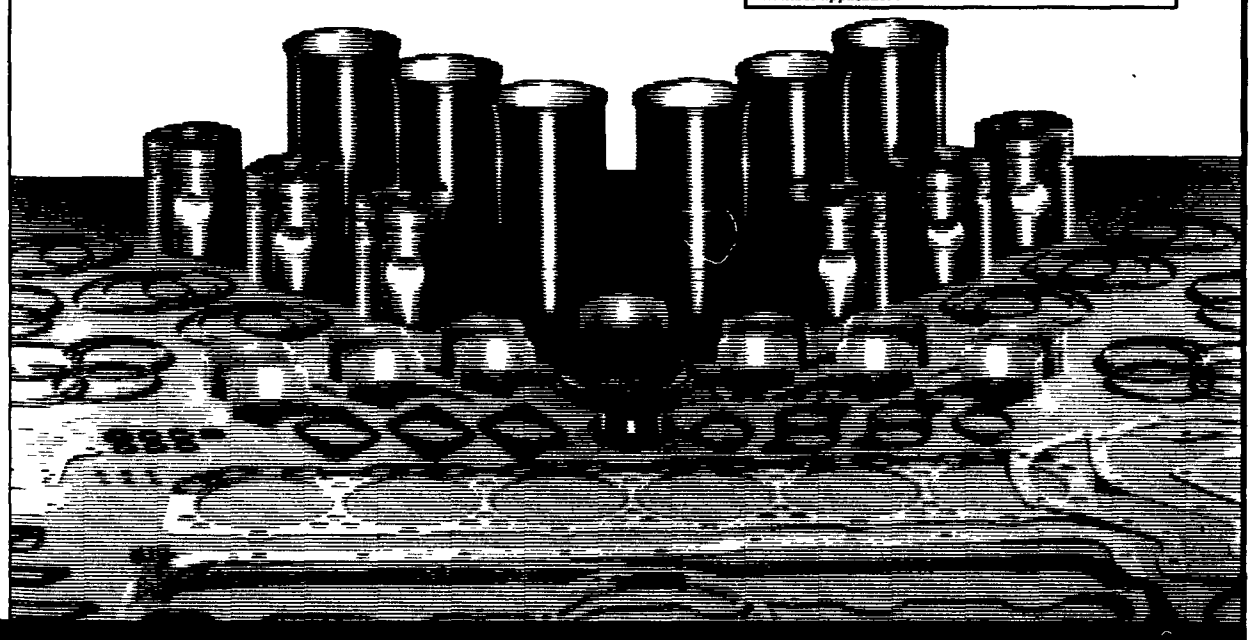


SAFETY

Success With Poor Forages

(Continued from Page A1)

duction will be disappointed. No amount of money or "foo foo" dust is going to change that. The good news is that milk prices are healthy and may increase around the first of the year which may offset depressed milk production.

There is a lack of forage and forage which is available lacks vital nutrients. Dry matter intake will be crucial to herd production and herd health because the poor quality depresses the animal's appetite and prevents her from receiving the nutrients she needs.

Shirk suggests changing feeding techniques, such as feeding more frequently. And as ration components change in order compensate for poor quality forages, it is important to soften the transition from one feedstuff to another. Close monitoring of feed consumption is top priorty now, too.

"You are challenged to work more closely with the farmer. Communication is more important than ever before. Help him inventory the quality and quantity of his feeds and as you switch feed stuff anticipate the changes and soften the transition as much as you can," said Shirk.

Farmers must ask themselves 'Am I feeding more cattle than I need to be? Do I need all these replacements?

"For those farmers who are accustomed to seeing production per cow climb 200 to 400 pounds annually, no matter how much money they spend it won't happen. Production will drop by 200 to 400 pounds per cow," said Adams.

The rain on forages caused a loss of sugars, carbohydrates and soluble minerals. Protein was one of the nutrients which changed the least in some forages. The NDF (non digestible fiber) is way up which will not only suppress the intake of that forage, but will also suppress the intake of other feed stuffs, according Adams. It is crucial to a properly balanced ration to use accurate NDF levels because it varies greatly from feedstuff to feedstuff.

The cool wet weather prevented corn from turning nitrate from the soil into protein. Consequently, there were more problems with silo gas building up and corn silage is generally down in protein.

Lowered Disease Resistance

Feeding low quality forages to the milking herd may lead to more problems for the dairymen than just depressed milk production.

Moldy and musty feed contains mycotoxins. Also, these feeds have a reduced level of beta carotene which is the main source of the animal's Vitamin A and Vitamin E. These two vitamins have a great bearing on disease resistance coupled with the level of mycotoxins depress the animal's resistance to infections.

Feeding these undesirable feeds will lead to more mastitis, foot infections and reproductive infections in the herd. Adams suggests cutting out the moldy feed if disease is present.

"You can expect abortions to be higher if you are using the moldy hay for bedding. This dust leads to mycotic infections which is responsible for about 50 percent of abortions," said Adams."This dust is not good for people either. Wear a dust mask if handling this sutff."

More infections and a higher nitrate content in forages will lead to a higher rate of infertility among the milking herd. The increased toxins found in decayed and putrified feeds will increase the number of twisted stomachs.

Adams suggested farmers and service people run fresh ph tests on forage if they feel there is abnormal fermentation. A reading of below 4.8 to 5.0 signals fermentation problems.

Make The Best Of Poor Forages

Adams made these suggestion for making the best of the current feed situation:

—Limit intakes of high fiber, low energy forage with less than 55 percent TDN to 1.4 to 1.8 pound dry matter per CWT of bodyweight daily in order to avoid depressions in total dry matter intake and milk production.

—Use corn silage and fall cuttings of hay crop to provide at 58-60 percent TDN in forage dry matter to milking cows.

—Avoid feeding spoiled or putrefied forage, especially to cows close to freshening or in early lactation. This feed will depress intake, production and pose a greater risk of twisted stomachs.

—Keep moldy and musty feeds to a minimum in the ration. Also, mold in the air will lead to lung and reproductive tract infections.l

—Beware of mycotoxin problems signal by black and blood tinged diarhea. Test suspected feeds including small grains this year for micotoxins. Moldy feeds and the area surrounding them are where mycotoxins are present.

—Spend dollars on better forage when necessary to maintain production.

—Test all forages and grains at least several times throughout the year and properly balance rations.

—Try certain feeds or additives to enhance performance on low quality forage:

-2 to 4 pound of excellent alfalfa hay or pellets to improve feed utilization.

-Sodium bicarbonate at 1.5 percent of the finished dairy feed or grain mixture. (Increase it gradually at 0.5 percent the first week) This may improve intakes on low quality forages.

-Live cell yeast culture or Aspergillus oryzae according to the manufacturers directions.

—Heavier concentrate feeding may be needed on many farms with lower quality forage. Consider grain mixtures with higher energy content at least in acute situations.

Shirk and Adams emphasized that farmers, veterinarians and feed men should be creative in their efforts to balance the ration and should be willing to initiate change when necessary.

"Every situation is going to be different," said Shirk. There will be few blanket recommendations we can make which will apply to all farmers. Especially true this year, it's crucial for the farmer, the feed man and the veterinarian to talk, to communicate."

Who Stole The Vintage Steer?

BY LISA RISSER

VINTAGE (Lancaster Co.) — For more than a dozen years, eastern Lancaster Countians have been giving directions with the help of a life-sized fiberglass black steer, which stood in front of Vintage Livestock Auction.

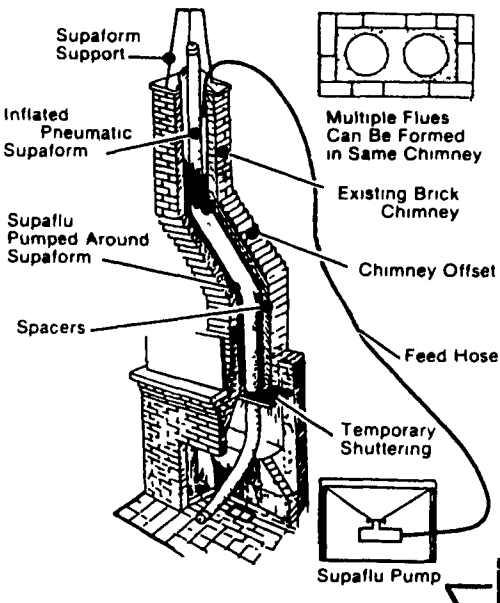
But the fiberglass landmark was stolen early last week, according to Glenn Frame, whose family owns the auction. Its absence was noted Wednesday, October 25, at noon by an employee, who reported it to Glenn Frame.

The Frames are offering a $1,000 cash reward for information leading to the conviction of the person or persons who stole the 150-pound steer.

"It probably took at least two people 15 minutes to unbolt it and load it on a truck," said Frame. The state police believe a dual-wheeled truck was backed up to the steer, which stood near the highway. A possum-belly trailer was parked

(Turn to Page A39)

CHIMNEY PROBLEMS?



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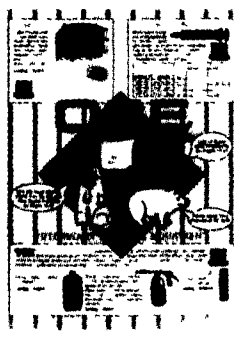

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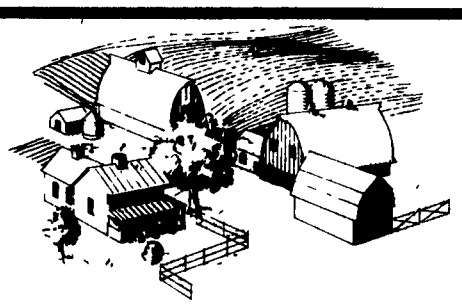

FARM MANAGEMENT

Landing A Job: Strategies For Farm Wives

BY PATRICIA L. POWLEY
Extension Home Economist
Financial and Consumer Issues

Because of the instability of the agricultural economy, many rural homemakers are looking for work outside the home for the first time in years — maybe ever.

This article is the third in a series on the subject of landing a job.

Writing a Resume

A resume (pronounced reh-zoo-may') is a one-page description of your experiences, skills, and abilities. Even though a resume is not required for all jobs, it is your opportunity to persuade an employer that you should be considered for an interview. A resume is like a coming attraction for a movie. After reviewing it, a prospective employer decides whether he or she wants to see more.

A resume includes the following:

1. Your name, address and telephone number
2. Your occupational goal
3. Your education — this may include relevant subjects you have taken that apply to a particular job
4. Your work experience — includes part-time jobs, farm related work experiences, and volunteer work
5. Personal characteristics and interests
6. Statement of references

As a farm wife, be sure to emphasize skills and experiences you have with no work experience outside the home and farm. Certainly you should include a section entitled *Work Experience* if you have worked for pay either part or full time. After naming the job you should list the responsibilities you had in that position.

The following are two examples of listing responsibilities for specific jobs:

Food server, Country Estates Restaurant, Harrisburg, PA (1966-67)

- delveloped strong communication and public relations skills
- coordinated scheduling and inventory
- earned three "employee of the month" awards

Retail clerk, Northwest Fabric Store, Lancaster, PA (1968-70)

- managed inventory
- created merchandise displays
- developed strong customer relation skills
- sold fabrics and sewing notions

It is essential that your resume be error-free and typed perfectly on good quality paper. It is best to have someone you trust proofread it for you.

Your resume may be changed somewhat when you apply for different jobs. The sentence describing your objective should fit the job you are applying for. You may also want to add or drop some statements in the *Related Experience* section so that you include primarily experiences that apply to the position you are seeking. If you'd prefer to have only one resume, you can change your cover letter to emphasize pertinent experience.

References

References are very important. Many employers check references, contrary to what you may have heard. You need to contact potential references to get permission to use them. Check that you have correct name spelling, addresses, and telephone numbers *before* you give their names to employers. The employer may contact references either before or after an interview.

Include references who know you well and have positive things to say about you. They should include character references as well as people you may have worked for or with on committees or volunteer programs. It is advisable to use people who are professionals or are well known in the community such as pastors, business owners, cooperative extension staff, or teachers. An enthusiastic reference from a reputable source can make the difference in whether or not you get the job.

When you ask people to be references for you, give them a copy of your resume and update them on recent accomplishments. If possible, explain what type of job or jobs you're applying for.

It is best not to list references on your resume but to indicate that they are available upon request. Have the references printed alone on a separate sheet and repeat your name, address, and telephone number on that sheet.

If the employer asks for letters from your references, you need to call the references, give them the name and address of the employer, and ask them to send a letter. It is important to check with the employer in about two weeks to see if he/she actually received the letters.

Don't forget to thank those you use as references — you may want to use them again. Let them know how you came out with your job search.

Cover Letter

A cover letter should always accompany your resume when you are applying for a specific job opening. It should be brief and interesting. It is the first thing the employer will see.

The physical appearance of the letter is important.

1. Type it on good quality paper.
2. Type it perfectly — it must be error-free.
3. Use a large business-size envelope.

The letter should be addressed, if at all possible, by name and title to the individual with the power to hire you. If you are not sure who that is, call to get the information.

Your cover letter should begin with a sentence that catches the attention of the employer. Next, highlight and draw attention to two to three points from your resume that qualify you for the position. Note when you will be available for employment and end with a request for an interview.

Call the potential employer about one week after the letter and resume have been sent. You can ask if your letter has been received and ask again for an interview. This personal touch lets the employer know you're really interested.

If you'd like to receive a sample copy of a resume and cover letter, write to me at 1451 Peters Mountain Road, Dauphin, PA 17018 and I'll send them to you.

My next article will cover the interview.

Feeder Cattle Meetings Scheduled

NEW HOLLAND (Lancaster Co.)— Cattle feeders interested in methods to protect their investment and improve profitability in feeding cattle are invited to attend a meeting and demonstration on "feeder cattle receiving programs." Two meetings have been slated for Lancaster County sponsored jointly by Anchor Labs, Hoechst-Roussel Agri Vet Co., and Penn State Cooperative Extension. The first is on Tuesday, November 7, at 7:30 p.m. at the New Holland Sales Stables in New Holland; the other is on Wednesday, November 8, at 7:30 p.m. at the B & R Cattle Co. in Marietta.

The program will include demonstrations on implanting and vaccinating by Eugene Barefoot of Anchor Labs and Deworming by John McFadden of Hoechst-Roussel. Dr. John Comerford, Penn State Extension beef specialist, will discuss ideas for properly receiving feeder cattle. Area cattle feeders are urged to attend. For more information contact Penn State Extension livestock agent Chet Hughes at 717/394-6851.

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Dairy Cooperative

(Continued from Page A1)

The record net margin was reached despite a drop in member production and numbers. Atlantic marketed 3.36 billion pounds of milk, down three percent over last year. Dairy farm sellouts and adverse weather conditions contributed to the decrease, according to Hand.

Atlantic's drop in milk production is typical of overall production in the Northeast. Regional supplies are down, while the demand for milk is up. The result -- dairy farmers are receiving more money for their milk.

The average price paid to Atlantic members was $13.299 per hundredweight, up 72 cents over last year. Contributing to this increase were over-order premiums. Through the work of the Middle Atlantic Cooperative Milk Marketing Agency (MACMMA) and the Regional Cooperative Marketing Agency (RCMA), Atlantic paid out $15.7 million in over-order premiums to its members.

Additional income was in the form of equity payments, at $6.8 million, and quality milk bonuses, totaling $1.65 million. Atlantic revolves its equity payments on a five-year schedule.

Since Atlantic was formed by a merger in February 1987, the cooperative has paid out a total of $51.9 million in over-order premiums, equity payments and quality bonuses, in addition to its twice-monthly milk payments.

Hand also noted that a loyal and committed membership will be Atlantic Dairy Cooperative's strongest asset in facing the issues of the 1990s.

"Atlantic has a solid member base and needs to build upon it," Hand said. "Our customers need and want more milk."

Atlantic is the major supplier of milk for dealers in the Middle Atlantic area. The cooperative's 3,600 plus dairy farmer members produce more than half of the milk sold in this region.

"The opportunities are here and now," Hand said, for Atlantic to meet customers' growing needs. To do so requires a solid membership base and a steady supply of milk.

Hand cautioned members against giving in to competitive pressures from proprietary milk handlers. He urged members to "get all the facts and then review any offers with an ADC representative."

The facts, he said, will show that Atlantic is a good investment for dairy farmers.

Cooperative President, Robert B. McSparran, a Lancaster County dairy farmer, said that cooperation among dairy farmer members and dairy industry groups is paramount to the success of Atlantic Dairy Cooperative. "Loyalty to the cooperative movement, particularly to ADC, guarantees the kinds of rewards that you are hearing about here today," he said.

McSparran called on members to support their cooperative, acknowledging that Atlantic must work on their behalf, as well.

"We must continue to develop programs of immediate benefit to members, and we must support other organizations whose activities have an impact on our business."

McSparran noted Atlantic's participation in two bargaining agencies as an example. Through the Middle Atlantic Cooperative Milk Marketing Agency and the Regional Cooperative Marketing Agency, Atlantic paid out nearly $16 million in over-order premiums this year to its members.

Another important organization is the Middle Atlantic Milk Marketing Association, which is responsible for milk promotion and advertising in the Mid-Atlantic region.

"Our members checked off more than $5 million for advertising and promotion," McSparran said. "Half of that went to MAMMA."

Atlantic members also support the National Dairy Promotion and Research Board, the Pennsylvania Dairy Promotion Program, the American Dairy Association and the Philadelphia Dairy Council.

For legislative direction, Atlantic looks toward the National Milk producers Federation. As the watchdog of legislative processes for the dairy industry, NMPF will play a key role in the enactment of the 1990 Farm Bill.

"Sure to be included is a proposal that the dairy price support level should be adjusted each year, based on projected purchases by the Commodity Credit Corporation," McSparran said. "Dairy farmers also can expect NMPF to recommend a change in the method of measuring surplus and price reductions only if CCC purchases are greater than six percent of commercial use."

Atlantic's board of directors has adopted NMPF's position on the issue of bovine somatotropin, or bST. That is, to encourage thorough study of bST and its effects on human and animal safety and efficiency.

"To bST or not to bST is a question that has farmers choosing sides and consumers expressing concern," McSparran said. "We have to ask: 'What are the benefits? What are the risks?'"

Atlantic participated this year in two other groups involved in regional and national dairy issues. McSparran himself was a member of the Strategic Marketing Alliance, a national committee charged with analyzing the current use of the 15 cents per hundredweight promotion assessment.

"SMA's mission and challenge is to look ahead five years and recommend promotional strategies that have the most promise," McSparran said. "In the process, there will be better cooperation among these organizations."

At the awards breakfast yesterday Everett Newswanger, managing editor of **Lancaster Farming** was recognized for his "exemplary services to the dairy cooperative community." He was presented the Atlantic Dairy Cooperative's 1989 Agricultural Communicator award.

Newswanger joins a select group of communicators who have been recognized for their role as both communicator and educator, reaching cooperative members, consumers, legislators, youth, young farmers, industry employees and land-grant institutions.

Everett Newswanger, managing editor, *Lancaster Farming*, receives the Atlantic Dairy Cooperative 1989 Ag Communicator award from President Robert McSparran.

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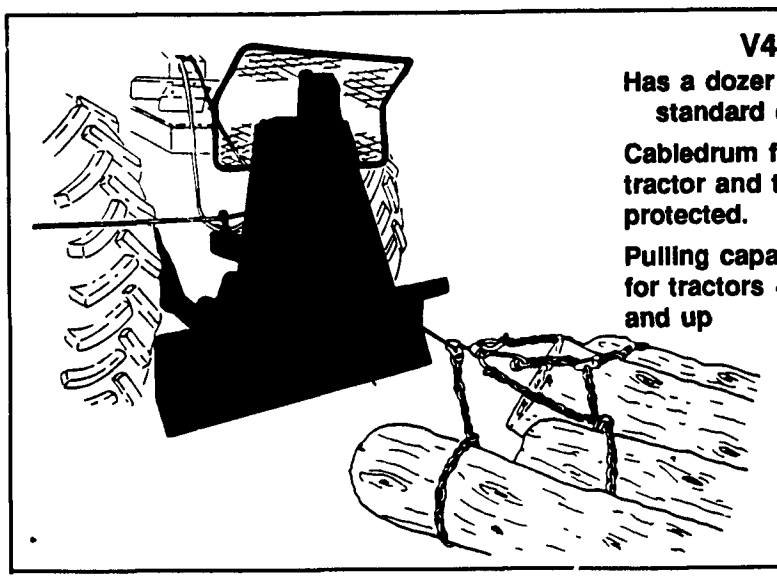

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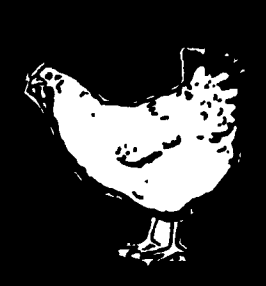

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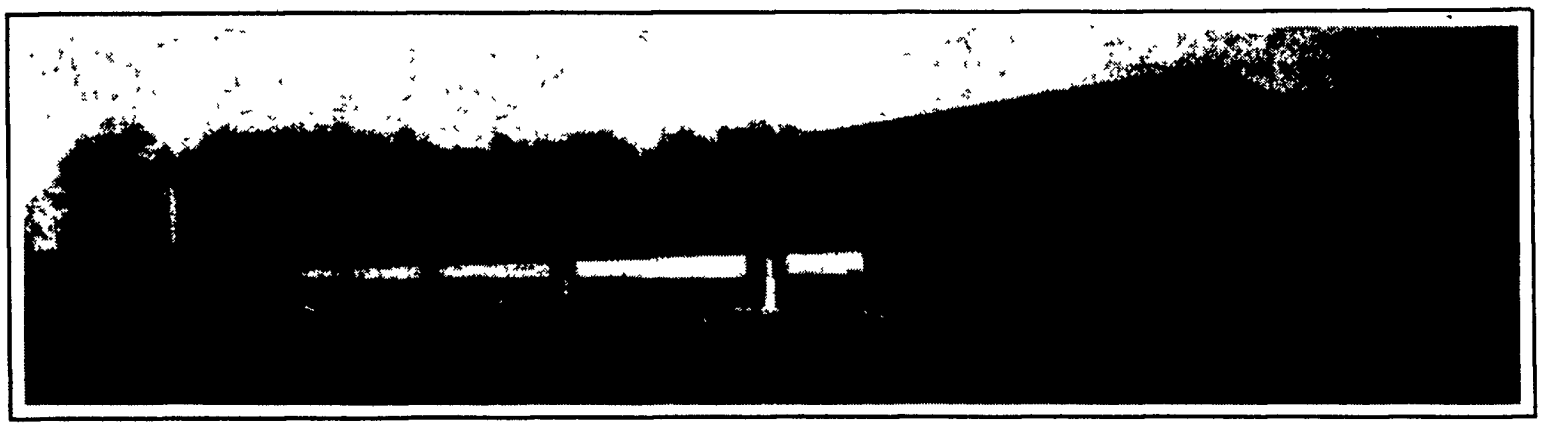

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Industrious 4-H'ers Rewarded For Hard Work And Dedication

BY LOU ANN GOOD

WHITE HORSE (Lancaster Co.) — For months 4-H dairy club members have been grooming their animals for shows. Friday night, October 27, was the 4-H'ers' turn to groom themselves and claim their rewards for months of hard work and perseverance.

The annual 4-H dairy banquet held for club members, their parents, 4-H leaders and sponsors, at the White Horse Fire Hall, recognized outstanding members and leaders.

For Milton Brubaker of Lititz who spent 35 years as a 4-H leader, and for Kenneth Eshleman of Manheim who has 28 years of experience, the awards banquet marked their retirement from 4-H leadership.

Both retirees remarked that they'll miss their involvement in the program.

Brubaker said, "It's good to see all the little ones come into the club and rarin' to go."

Of those many hours spent in volunteer work, Eshelman said, "I got tired, but whenever the next year came, I was ready to go."

For Eshelman, his years of training and teaching 4-H'ers paid off with the success his granddaughter, Angela Spickler, has had in dairy showing.

Angela, both Lancaster County and state alternate dairy princess, received three top awards at the banquet for her Ayrshire breeding and project book.

"One of the greatest accomplishment of showing cattle is to do well with a bred animal," explained Beth Kauffman, president of Kids and Kows 4-H club. "Breeding an outstanding animal requires a vision of what the 4-H'er wants to attain, and selecting the right sire helps reach that dream."

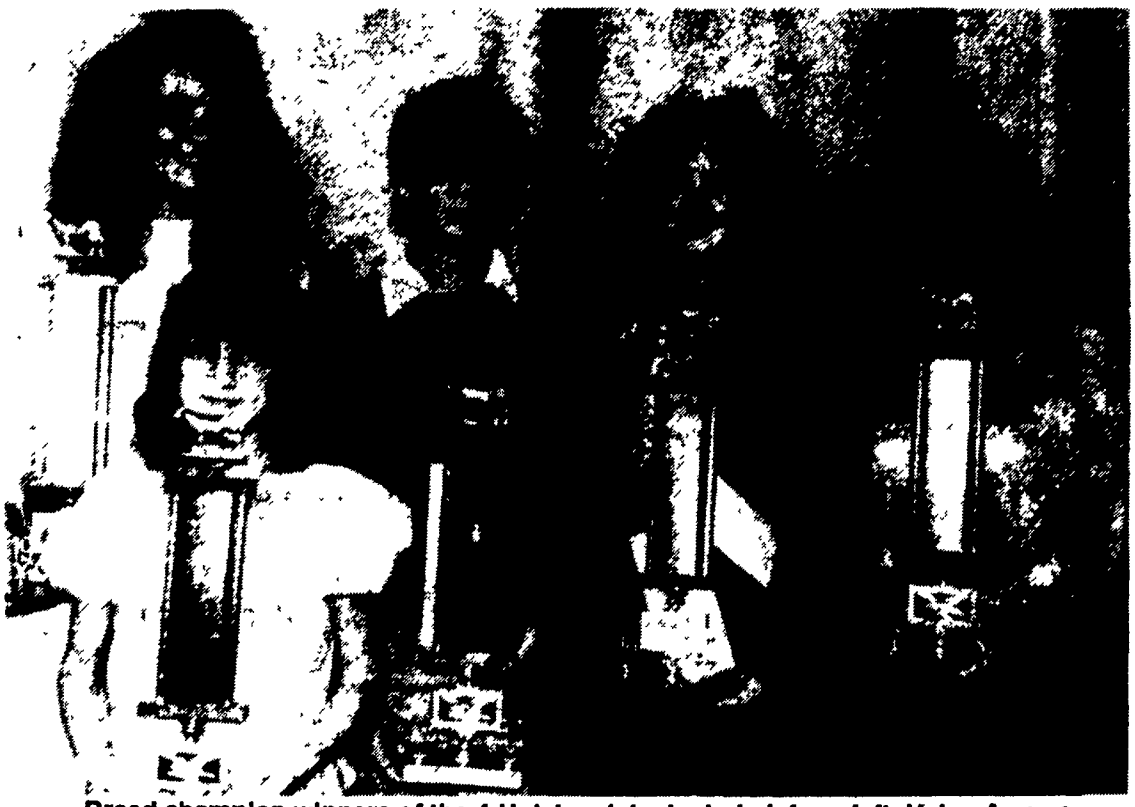
Proper care of the animal and a good job of fitting and showing the animal are also important. Members must persevere to carry their plans to completion. Sometimes, members make mistakes, but they must recognize bad decisions and forge ahead courageously to live up to the 4-H spirit of "Making the Best, Better."

Kauffman thanked *Lancaster Farming* for encouraging members to develop needed strengths by sponsoring the following awards: Angela Spickler of Mount Joy topped the Ayrshire breed; Steven Wagner of Quarryville, the Guernsey breed; Karen Kauffman of Peach Bottom, the Holstein

(Turn to Page A29)

Dairy show awards went to (from left) Heather Becker, Gap; Gerald Boyd, Ephrata; Helen Arrowsmith, Peach Bottom; Karen Kauffman accepted by her sister Sandy, Peach Bottom; and Steven Wagner, Quarryville.

After 35 years Milton Brubaker and Kenneth Eshleman with 28 years of dairy club leadership are retiring.

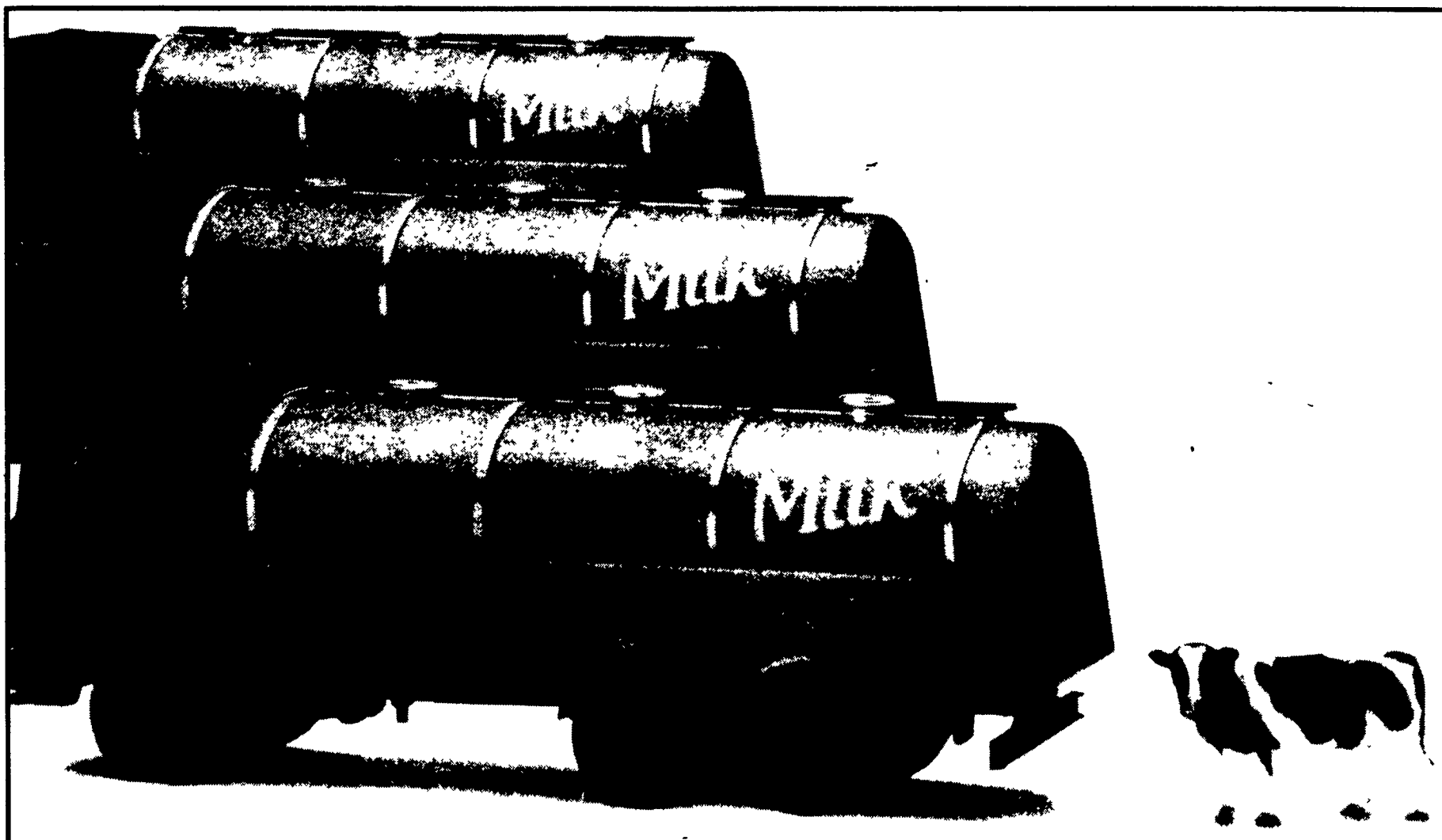


Breed champion winners of the 4-H dairy clubs included, from left: Helen Arrowsmith, Peach Bottom; Elizabeth Smith, Denver; David Henisee, Columbia; Angela Spickler, Mount Joy; and Bethany Kauffman, Peach Bottom.

From left: George Bard, Conestoga; Elizabeth Smith, Denver; and Mary Smith, Denver; show off their 4-H Dairy Bowl awards.

For the best owner-bred female, *Lancaster Farming* sponsored awards to (from left) Helen Arrowsmith for Jersey breed; Angela Spickler, Ayrshire breed; Karen Kauffman, Holstein breed; and Steven Wagner, Guernsey breed.

Champion showman awards went to (from left) Drew Hummer, Matthew Welk, Sarah Kennel, Steven Wagner, and Sandra Kauffman.



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Two Grassland FFA'ers To Receive National Award

BY LISA RISSER

EPHRATA (Lancaster Co.) — Next week, at the national FFA convention, Darryl Weaver and Floyd Huber will join an elite group of young people. They will receive American Farmer degrees, the highest achievement award bestowed by the National FFA Organization.

This award is based on outstanding achivements in agricultural production, processing, and service programs as well as demonstrated leadership abilities.

The young men, both members of the Grassland FFA chapter and Garden Spot High School alumni, travel to Kansas City, Mo., to receive their award, which is sponsored by Armstrong Tire Co., Case IH, Cyanamid Agricultural Division, Na-Churs Plant Food, Farm Credit System of Colorado, and Pioneer.

Huber, the son of Fern and Ivan Huber, currently manages a 200-sow operation in Gordonville for White Oak Mills. During the past five years he has worked for various hog farms as part of his supervised agricultural occupational experience program. Other enterprises in which he has been involved include market and breeding hogs, sweet corn and potato production, dairy calf production, food processing, wood production, and milk testing.

Much of Huber's earnings from his work experience has gone toward meeting the American Farmer degree requirement of earning at least $5,000 from his own efforts.

Huber has served on many chapter FFA committees including earnings, savings, and investments; state and national; and program of works. He has been chapter vice president and second vice president and received awards in swine and diversified livestock proficiency and tractor driving. Huber holds the Star Greenhand, Star Chapter Farmer, Red Rose Star Farmer, and Keystone Farmer degrees, and received the J.Z. Martin award in 1987 and 1989. In addition, Huber placed first in the county dairy judging contest and eighth in the state livestock judging contest.

Huber was a member of the New Holland Community 4-H club, where he served as president. He is a member of the Weaverland Mennonite Church, the Leola Ambulance Association, and the Lancaster-Chester County Pork Producers Association, where he is on the board of directors. This year Huber was selected by his fellow pork producers to be the state's association representative.

Weaver is a service technician for ABC Groff and has worked on poultry and produce farms for five years and raised market hogs. He also has worked in a metal fabrication shop.

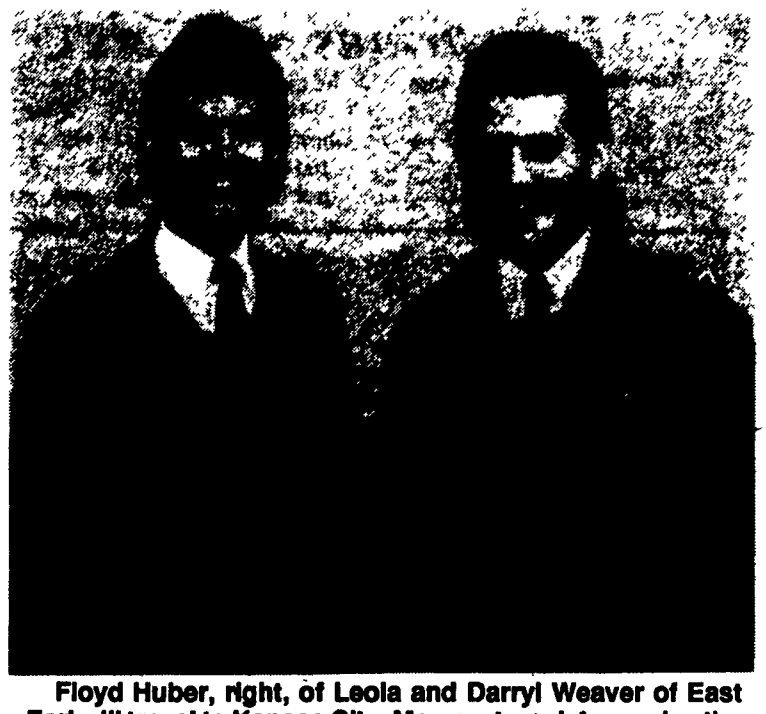
The son of Irvin and Dorothy Weaver, he was active in his FFA chapter, holding posts including junior president, second chaplain, first student advisor, and president. In addition, he was the Lancaster County FFA vice president.

Weaver has received the chapter and regional Star Agribusinessman awards as well as Star Greenhand, Star Chapter Farmer, Star Red Rose Farmer, and Keystone Farmer degrees. He placed first in chapter and state ag mechanics contests and second on the regional level. He also competed in poultry contests, placing third on the chapter level and fourth in the state.

Among the chapter FFA committees on which Weaver served are scholarship, leadership, supervised occupational experience, and banquet program.

Weaver is a member of the New Holland Mennonite Church's youth group, and was named Garden Spot High School Student of the month in 1986. He was on the honor roll and is in Who's Who Among American High School Students. During his senior year he was on the advisory board of Garden Spot's ag department.

More than 20,000 FFA'ers are expected to attend the convention. Only one in 600 FFA'er have advanced through chapter and state FFA degrees to earn the American Farmer degree.



Floyd Huber, right, of Leola and Darryl Weaver of East Earl will travel to Kansas City, Mo., next week to receive the American Farmer degree, the highest award bestowed by the National FFA Organization.

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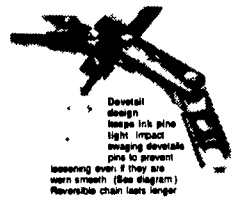

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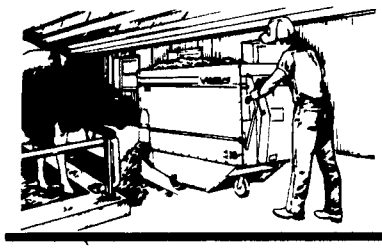

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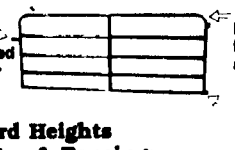

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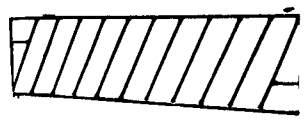

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Industrious 4-H'ers

(Continued from Page A26)

breed and Helen Arrowsmith of Peach Bottom, the Jersey breed.

Kauffman also attributed the success of the 4-H dairy show to many people, particularly Harry Roth of Atlantic Breeders. In addition to announcing the show, Atlantic Breeders provide show hats and the public address system. They also award show halters to the champion first year showman.

First year division champion showman went to Sarah Kennel of Elizabethtown. First year division reserve champion showman went to Drew Hummer of Elizabethtown. Farmers Ag Credit and Atlantic Breeders sponsored both of those awards.

Sandra Kauffman, Peach Bottom, was recognized by Em-Tran for her junior division champion showman award. Em-Tran also sponsored Thomas Zartman, Ephrata, as the junior division reserve champion showman.

Matthew Welk (left) and Matthew Wanner (right) accepted the dairy judging team award for their teams that competed in state competition.

Dairy project awards were earned by (from left) Jamie Welk, Angela Spickler, Jerry Coleman, Helen Arrowsmith, Gerald Boyd, Bethany Kauffman, and Sandra Kauffman.

. Steven Wagner, Quarryville, named the senior division champion showman, and Matthew Welk, Quarryville, the senior division reserve champion, were sponsored by Stonehurst Farm Dairy Sales, Inc.

Glenn Shirk, extension dairy agent, presented first and second place project awards to Angela Spickler of Mount Joy and Karen Kauffman of Peach Bottom.

Shirk said, "These awards are based upon 4-H dairy record book scores. It takes into account, the interest members have in their project, the care and attention they have given to their animal at home, the interest they have in 4-H and their participation in 4-H activities, how well they showed their animal at roundup and how good a job they did in filling out their record book.

(Turn to Page A32)

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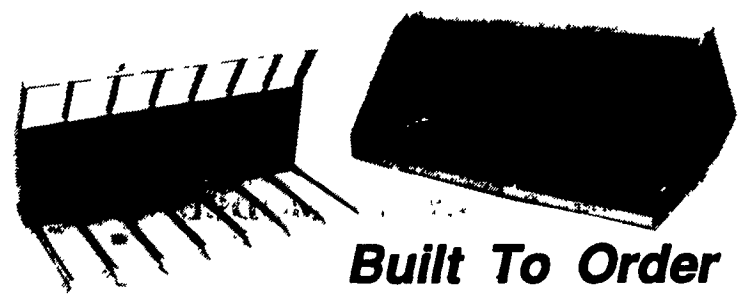

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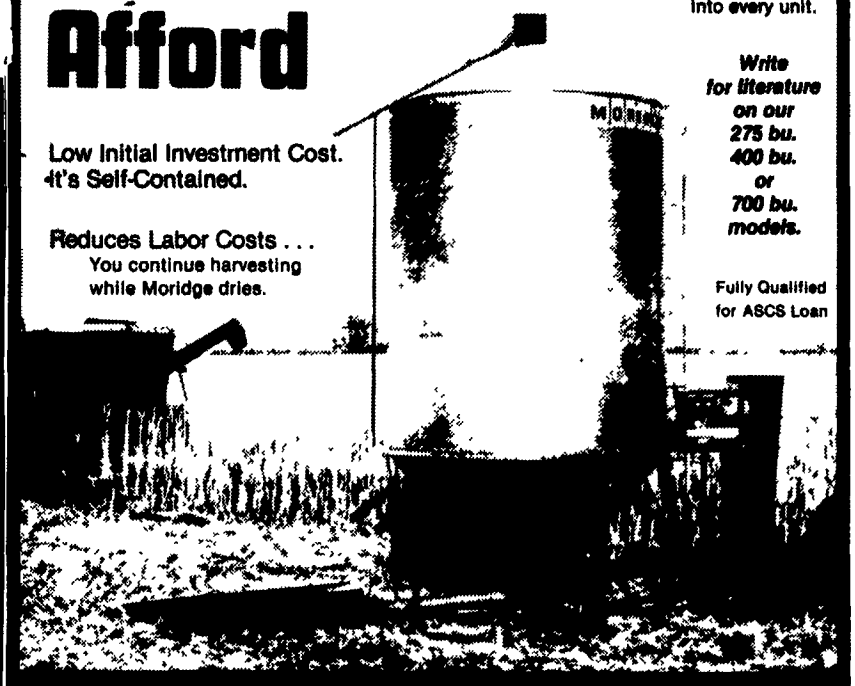

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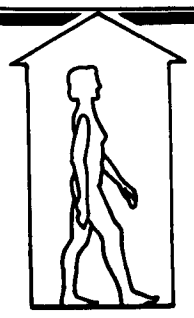

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(Continued from Page A20)

appear complicated. There are some reports which may have some inaccurate information becaues of the way it is supplied into the DHIA system. For instance, the income over feed costs depends on information supplied by the farmer. In this case either the farmer miscalculates all his costs going into making feeds or he just doesn't supply any figures.

But although the income over feed costs figures has some limitations, according to Shirk it can still be extremely useful in determining profitability if the farmer recognizes those limitations. To determine this figure DHIA records and tax records are both important.

By taking the *TOTAL FARM EXPENDITURE* number from the tax records and deducting the *TOTAL FEED COSTS* from the DHIA records for the year, the farmer derives the amount of nonfeed expenditures. The farmer must divide that number by cow numbers to determine the expenses other than feed each cow must carry.

"And now that margin of income suddenly becomes very important," said Shirk. "That DHIA figure of feed over income has to cover those per cow nonfeed expenses to show a profit.

"If that number is $1,300 per cow that sounds very good, but after working through the equation to determine non-feed costs per cow, which may be $1,300 or more, that number may not look as good.

"Many farmers don't realize how big that number can be. This process soon weeds out the profitable cows," adds Shirk.

Profit per cow hinges upon culling practices. It is very important for a farmer to be aware of how long it takes a cow to earn a "true profit" in her lifetime.

"Some farmers raise all their heifer calves, breed them, freshen them and milk them for a few months and evaluate them. They willl bring a batch into the milking herd, take a few months to evaluate their production and then sell off the ones they don't want," said Shirk.

Raising heifers and bringing them all into the herd and then culling them holds a BIG hidden cost to the farmer because it is misleading. Farmers may think they keep most of their cows at least three lactations, but when they bring into the milking herd a batch of heifers the average number of lactations per cow drops drastically.

And now those milking cows must make up for the costs incurred to raise the heifers which were culled after a few months of milking. Raising heifers to the point of production and then culling them is just that much more expense the cows in the milking herd must carry.

"If the farmer keeps a cow on an average of three lactations years instead of four years there's a big difference in profitability," said Shirk.

For example, if it takes $1,000 to $1,200 to raise heifer to calving age, and if the farmer keeps that cow until her third lactation, only 1.3 of her lactation is actually profit making, according to Shirk. On the other hand the farmer can nearly double his profit by keeping the cow until her fourth lactation. (SEE CHART BELOW).

Selling the calf at birth can make good sense and cents. If calf prices are good the farmer stands to make more profit selling the calf at birth than gambling on a long shot that the calf will be a good cow.

"The time to cull is at breeding time. The farmer should determine

(Turn to Page A38)

PROFIT PER COW - DHIA

	Example	Your Herd
COSTS:		
1. Total farm expenses (Farm 1040F or farm analysis)	103553	
2. Depreciation or loan paymnents (if loan payments are used deduct interest from total expenses in part 1)	19657	
3. Change in inventory ($)	3394	
4. Change in accounts payable	262	
5. Total farm costs (1+2+3+4)	126888	
6. Total DHIA feed costs for the cow herd	60608	
7. Heifer costs and other non-feed costs (5-6)	66258	
8. Number of cows on DHIA	64	
9. Non-feed and heifer costs per cow (7 / 8)	1035	

PER COW DATA:	Example	Your Average	Cow 1	Cow 2	Cow 3
10. DHIA returns over feed cost	1102				
11. Other income per cow	125				
12. Non-feed costs /cow (line 9)	1035				
13. Extra costs (vet, breed, etc)	0	0			
14. Profit /cow (10+11-12-13)	192				

OBSERVE:

a. Feed costs (line 6) and non-feed costs (line 7).
b. Returns over feed cost (line 10) and profit per cow (line 14).
c. Replacement costs as % of total costs (line 19).
d. Replacement costs per cow per year (line 20).
e. Years needed for a cow to pay off her replacement cost (line 23).
f. Affect of longevity on:
   Replacement cost per year (column c).
   Lifetime profit and break-even age (columns d & f).
   Number of profitable lactations (column e)
   Impact of 1 more lactation on total lifetime and herd profit (column d)

RECOVERING REPLACEMENT COSTS

	Example	Your Herd
15. Cost of a 24-month-old replacement	1000	
16. Number of heifers in the herd	50	
17. Replacements needed per year	25	
18. Total replacement costs /yr. (15 x 17)	25000	
19. Replace costs as % of total costs (18 / 5)	20	
20. Replacement cost /cow /year (18 / 8)	391	
21. Profit /cow - heifers included (line 14)	192	
22. Profit /cow - without heifers (20 + 21)	582	
23. Number of years needed for a cow to pay off her replacement costs (15 / 22)	1.7	

Replacement Cost (line 15)	Years in Milk	Replacement Cost per Cow per Year (a / b)	Lifetime Profit / Cow (line 22 - a) (line 22 + d)	Number of Profitable Years per Cow	Age of Cow
(a)	(b)	(c)	(d)	(e)	(f)
EXAMPLE HERD:					
1000	1	1000	-418	0.0	3
	2	500	165	0.3	4
	3	333	747	1.3	5
	4	250	1329	2.3	6
	5	200	1912	3.3	7
YOUR HERD:					
_____	1				3
	2				4
	3				5
	4				6
	5				7
	6				8

Prepared by Glenn A. Shirk, Extension Dairy Agent, Lancaster County, Pa.

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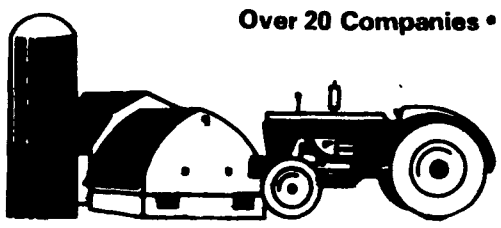

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Gary Rhoades — Clarion, Venango, Forest — 814-797-5893
Lynn Sill — Erie, Warren — 814-864-4041
Paul Wicks — Somerset — 814-443-2643
Keith Moyer — Westmoreland — 412-668-2121
Preston Joswiak — Butler, Mercer, Armstrong, Beaver, Lawrence — 412-482-2700

PENNSYLVANIA FARMERS' ASSOCIATION

"MAXIMIZING YOUR FARM INCOME" will be the theme of a conference to be presented by Phil Simpson, a successful Illinois farmer, at the PFA Annual Meeting.

Phil will present the information he used to dramatically increase his own farm income. He will share his success "secrets" to Pennsylvania farmers at the Hershey meeting on Tuesday, November 14 from 2:45 to 4:40 p.m.

"SHEEP - A NEW OPPORTUNITY" is the title of a conference to be presented Tuesday, November 14, 1989 from 9:30 - 11:30 a.m. at the Hershey Convention Center, Hershey, PA.

Dr. Clair Engle, Penn State University and Robet Harris, New York Department of Agriculture and Markets, will be the presenters.

The program will focus on the profitability of sheep compared to other red meat production. You should evaluate this opportunity as an alternate production, or an addition to your present operation. One expert says, "the opportunity to improve profitability in the sheep business in the United States of America is greater than anywhere because the markets are at the doorstep of American producers."

"FARM FAMILY RELATIONSHIPS". Operating a farm family business can be difficult.

How a family works together can determine their success.

Plan to attend a 2 hour workshop on developing your style, coping with stress and others, effective communicating and decision making individually and as a group.

Come! Hear For Yourself! Is This An Opportunity You May Overlook?

For a reservation to these three (3) important conferences, please return this form to: PFA, 510 S. 31st Street, P.O. Box 8736, Camp Hill, PA 17001-8736, Attention: Member Relations

(Check One or More)

❒ Maximizing Your Farm Income
❒ More For Your Money With Sheep
❒ Farm Family Relationships

NAME_____

ADDRESS_____

_____ (Zip Code)

TELEPHONE ( )_____

THE AG EVENT OF THE YEAR —

PFA CONVENTION!

(PENNSYLVANIA FARMERS' ASSOCIATION)

Hershey Lodge & Convention Center — Hershey, Pennsylvania

Monday, November 13 to Wednesday, November 15, 1989

COME — Hear Experts on . . .

. . . The World Ag Market Situation!

. . . The Farm Economy!

. . . Farm Management!

. . . How to Cut Your Taxes and Make More Net Income!

TRAGEDY TO TRIUMPH*
7:00 P.M. — TUESDAY

Hear **Dr. Phillip Butler,** former Vietnam Prisoner of War, tell how he overcame the adversities of eight years as a POW.

THE TWO PENNSYLVANIAS*
12 NOON - TUESDAY

Hear **David Boldt,** editor of the *Philadelphia Inquirer,* discuss the importance of the two Pennsylvanias.

WOMEN IN PUBLIC OFFICE
4:30 P.M. - TUESDAY

Hear **Barbara Hafer,** Pennsylvania Auditor General, discuss the importance of women holding public office.

THE ADMINISTRATION SPEAKS*

Hear
PA Governor Bob Casey →
and
Lt. Governor ←Mark Singel

address the farmers attending the convention.

SQUARE DANCE WITH OTHER FARM FAMILIES —
7:45 P.M. - MONDAY

Bring along your friends and square dance to **The Susquehanna River Band.**

Charles Benner will be the caller.

*Meals are served at these events and there is a charge for the meal.
Tickets can be secured by contacting your County Farmers' Association president, or by calling **(717) 761-2740**

MONDAY, NOVEMBER 13

AG MARKETING WORLDWIDE
9:30 a.m.

Dr. Gerhard Gloy
German Embassy
Ag Attache

THE FARM ECONOMY*
12 Noon

Dr. John Hosemann
AFBF Chief Economist

PERSONAL LEADERSHIP
2:00 p.m.

Barbara Marder
Director, Tressler-Lutheran Service Associates

TUESDAY, NOVEMBER 14

FAMILY FARM BUSINESS PRINCIPLES—9:30 a.m.

Dr. Robert Taylor
Economics Professor
Purdue University

SHEEP — A NEW OPPORTUNITY
9:30 a.m.

Dr. Clair Engle
Penn State University

Robert Harris
New York Dept. of Agriculture & Marketing

MAXIMIZING "YOUR" FARM INCOME — 2:45 p.m.

Phil Simpson
Market Master Instructor
Illinois Farm Bureau Federation

FARM MANAGEMENT—1:45 p.m.

Donald R. Hummel, Sr.
PFA Farm Management Services
Panel of Experts

ADVISORY COUNCILS AND LOCAL AFFAIRS — 2:45 p.m.

Julie Chamberlain →
and
Rebecca Jeppesen ← Michigan Farm Bureau Federation

WEDNESDAY, NOV. 15

POLITICAL INVOLVEMENT*
7:00 a.m.

Arthur Hershey
Farmer/Lawmaker
State Representative

COME — SEE EXHIBITS OF SAFEMARK PRODUCTS

Industrious 4-H'ers

(Continued from Page A29)

Honorable mentions for the project awards included: Bethany Kauffman, Peach Bottom; Sandra Kauffman, Peach Bottom, Reuben Kennel, Mount Joy; Gerald Boyd, Ephrata; Helen Arrowsmith, Peach Bottom; Jerry Coleman, Ronks; and Jamie Welk of Peach Bottom.

Sponsors for the project awards included Dauphin Deposit Bank and Trust Company, New Direction Holsteins, Penn Jersey Products, Inc., New Holland Veterinary Clinic; Agway Home & Farm Center; F.M. Brown, Inc., and Pride 'N Joy Farm.

"Four-H leaders tell you to do things they don't need to do themselves," said Heather Ranck during her tribute to the leaders. She relayed the dedication and the hard work that leaders give to members.

Elvin Hess, Strasburg, was recognized for giving 25 years as a leader. Gary Akers, Quarryville; Thomas Smith, Denver; and Dale Smith, Denver; have been giving 4-H leadership for 10-24 years. For five to nine years of 4-H volunteer leadership, Dale Hershey, Paradise; Richard Hess, Strasburg; Robert Kauffman Jr., Peach Bottom and Joe Wivell, Columbia, were recognized.

One to four year 4-H leaders include: Tom Arrowsmith, Peach Bottom; George Bard, Conestoga; Robert Wenger, Quarryville; Joseph DeLong, Quarryville; Alfred Wanner, Narvon; Roger Campbell, Ronks; John Howard, Willow Street; Ruby Bollinger, Manheim, Jay Howes, Elizabethtown; Larry Kennel, Mount Joy; Linda Spickler, Mount Joy; and Thomas Harkenrider, Lancaster.

Tom Arrowsmith and Joe DeLong, dairy judging coaches, congratulated the dairy judging team that placed first in state competition, first in the 22 states of the All American Invitational Contest. Farmshine sponsored the team that included Tom Wiker, Holtwood; Matthew Wanner, Narvon; Matthew Welk, Quarryville; and Tom Barley of Conestoga. Barley placed fourth in Penn State competition and he was on a team that placed 11th in the nation.

Dale Smith, dairy bowl coach, handed out trophies to junior team members of the 4-H dairy bowl, sponsored by Pennfield Corporation and Morrissey Insurance, Inc. Recognized members included George Bard of Conestoga; Mary Smith of Denver and Elizabeth Smith of Denver.

Junior and senior champions for various breeds received trophies from ABC Groff Inc., Hamilton Bank, Ivomec-TBZ, Lancaster County Holstein Club and C.B. Hoober & Sons, Inc.

Heather Becker of Gap showed the junior champion Ayrshire; Gerald Boyd of Ephrata showed the junior champion Brown Swiss; Steven Wagner of Quarryville, had the Guernsey junior champion; Karen Kauffman of Peach Bottom claimed the Holstein Junior champion and Helen Arrowsmith of Peach Bottom had the Jersey Junior champion.

Breed champions included: Angela Spickler of Mount Joy, for Ayrshires; Elizabeth Smith of Denver for Brown Swiss; David Henisee of Columbia for Guernsey; Bethany Kauffman of Peach Bottom for her Holstein; Helen Arrowsmith of Peach Bottom for Jersey.

Sponsors of the breed champions included Jay Mylin of Red Rose DHIA; Hamilton Bank, Lancaster County Guernsey Club, Lancaster County Holstein Club and Powl's Feed Service.

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All Metal Construction, Rubber Or Steel Wheels

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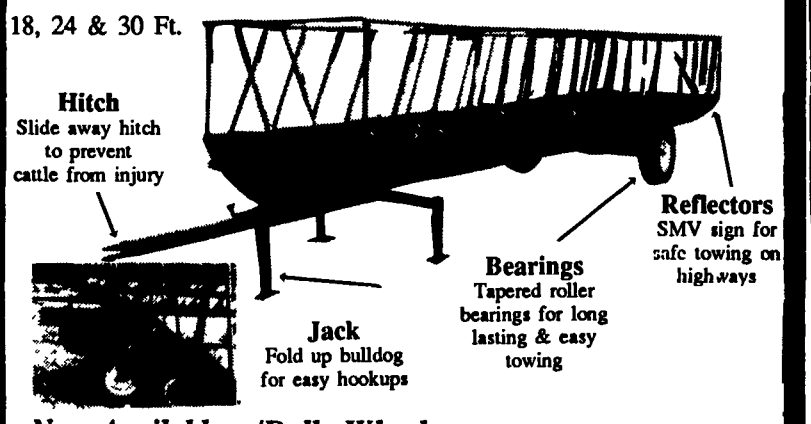

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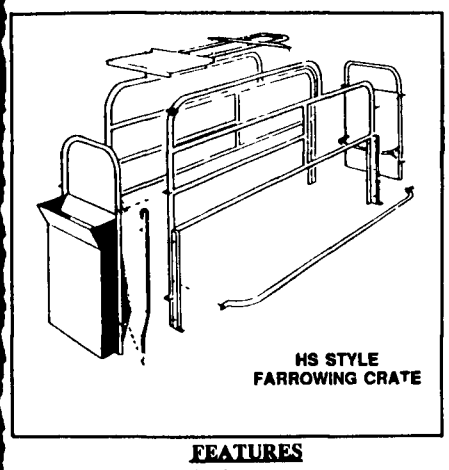
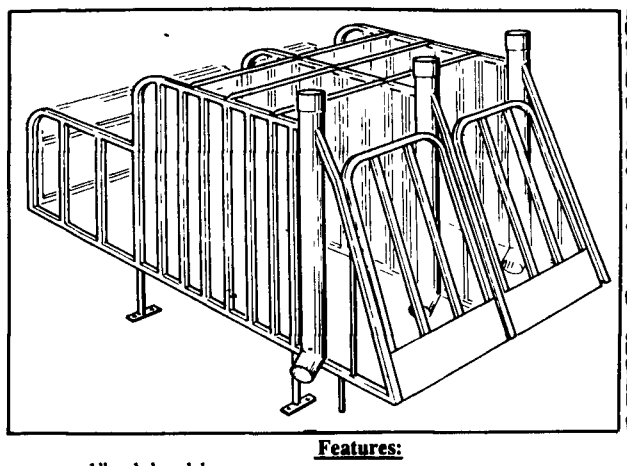
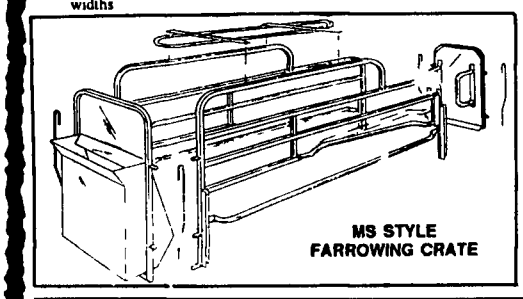
GESTATION STALLS & FARROWING CRATES



HS STYLE FARROWING CRATE



FEATURES
- Heavy tubing or solid rod construction
- Hot dip galvanized finish
- Doors with hinge pins open both ways
- Back up bar moves out of way with back door
- Full front feeder door
- Draft barrier brackets installed
- Optional creep feeders
- Selection of raised decks
- Available in 6'6" or 7' lengths and 18"-20"-22" 24" widths

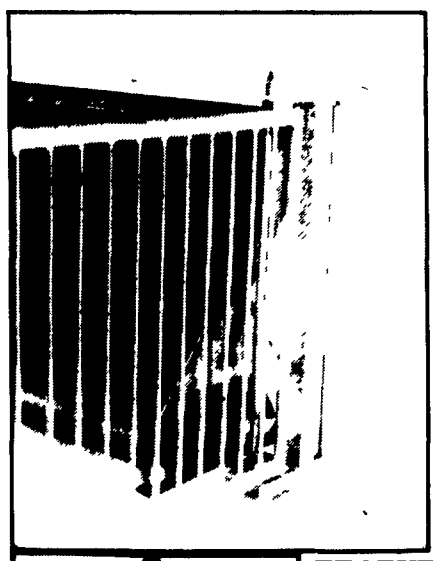


MS STYLE FARROWING CRATE

Features:
- 1" solid rod leg
- ½ " flat steel foot
- .100" steel tubing or 15/16" solid rod
- Optional built-in drop tubes for automatic feeding
- 36" or 41" overall height
- 78" or 84" overall length
- 18", 20" or 24" widths
- Front and back doors open both ways
- Available in hot dipped galvanized
- Gate assembly from rear or side available on gestation stall to eliminate posts for boar pen installations.
- Stainless steel trough available to fit stalls

New Features
- Sow actioning "Pig Saver Bar"
- Reduces to 18" ID area
- Crate 23" ID
- Heavy 1¼ " Construction
- Adjustable roll bar 30" ID
- Double vertical back-up bars

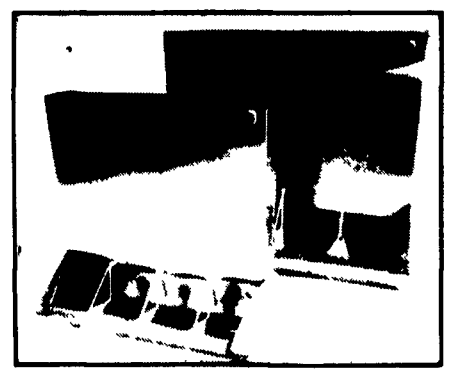
PENNING & DRY FEEDERS



FEATURES
- Full range of sizes available
- Heavy duty 1-5/16" round tubing frame
- Top quality welding
- Fast and easy access with gate pins
- Compatible with BCB stainless steel feeders
- Available black, painted or galvanized.

BCB Equipment has a full line of heavy duty Penning for pre-nursery to grower and finishing stages. Except for the pre-nursery model, all styles are constructed using 1-5/16"x.100 tubing top and bottom, securely welded to insure confinement while access to the pens is quick and easy by just removing a gate pin. All Penning is compatable with BCB stainless steel feeders and is available black, painted or galvanized.

FEATURES
- Stainless steel construction
- Safety-rolled edges
- Deep trough design
- 2" feed saving lip
- Sloped floor for full feed distribution
- Adjustable feed gate
- Optional crank control



- Anti-slip rubber feet
- Nursery and finishing styles
- 30 models to choose from

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Designers of Quality Systems for Poultry, Swine and Grain Handling

Gearing up for a successful farm tour, these participants met on Wednesday at the Dowingtown Inn for a slide show that offered a preview of the November 11 tour. From left: Jennifer Del Percio, Herr Foods Inc., Bill Hostetter, Hostetter Grain; Dennis Byrne, Herr Angus; Joyce and Art Hershey of Ar-Joy Farms; Dick Breckbill, president of Chester-Delaware County Farmers Association; Linda Hicks, committee chairperson; Jamie Ciarrocchi of Sher Rockee Mushroom Farm.

Farm-City

(Continued from Page A1)

lons of milk per cow daily. The Hersheys invite visitors to watch the afternoon milking and feeding of cows and calves. The purple cow, in uniform, will be on hand to hand out erasers to kids.

•**Hostetter Grain** is owned and operated by Wilmer Hostetter and family. The grain facility has a capacity of holding 1,100,000 bushels. The Hostetter family also operates a Bed and Breakfast on their farm.

•**Oxford-Greenline Equipment and Rental Center** offers visitors a chance to climb up on a combine, visit the parts department and watch mechanics fixing equipment. The biggest draw promises to be their their wide selection of toy tractors and accessories.

•**Herr Angus Farm** owned by James S. Herr and managed by Dennis and Dottie Byrne uses the byproducts from potato and corn chips manufactured by Herr Food. The byproducts are blended with their homegrown hay and corn for their 600 steers. The water from washing potatoes is used for irrigating the fields on the 500-acre farm. For the hungry, rib-eye steak sandwiches and Herr snacks will be available. Cookbooks and coloring books will also be distributed.

•**Jim Proctor** restores classic antique John Deere tractors to their original condition. The tractors are '50s and '60s vintage. The highlight of Jim's display will be a John Deere model 8020, which was the first four-wheel drive tractor manufactured.

•**Sher Rockee Mushroom Farm** produces 25 million pounds of mushrooms annually. Charles, Charles Jr. and James Ciarrocchi own and operate the modern mushroom farm. Tours will teach visitors about the nutritious fungi that grows in the dark in a compost pile.

For more information, call (215) 436-0444. The Chester-Delaware County Farmers Association sponsors the free tour with the help of the following sponsors.

Breck-a-de Farms, Chester County Cooperative Extension, Chester County Agricultural Development Council, Chester County dairy Promotion Committee, Chrome Dairy, First National Bank of West Chester, Goshenview Farms, Keystone Farm Credit, ACA, Meridan Bank of Oxford, M.S. Yearsley & Sons, Inc., and the Pennsylvania Beef Council.

Tobacco Quality

(Continued from Page A1)

of tobacco, a price up 12 cents from 1987 prices.

Eric Probst of Paradise Tobacco Sales is preparing to begin his auction. He cautions farmers to not strip early tobacco too damp or with green fat ribs. In addition, for best Type 41 prices, tobacco should be color graded, and green outgrade tobacco should be sorted out for both types 41 and 609.

Paradise Tobacco Sales will hold its first auction on December 4 at 9:30 a.m. Tobacco will be received as of November 27.

Fisher & Thompson, Inc.
Invites You To Their
Fourth Annual
OPEN HOUSE

THREE BIG DAYS

WED., NOV 15, 1989
THURS., NOV. 16, 1989
FRI., NOV. 17, 1989
9:00 AM - ?
Come Join The Fun & Fellowship

See The Latest
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Dairy Milking Equipment
On Display And Talk To Many
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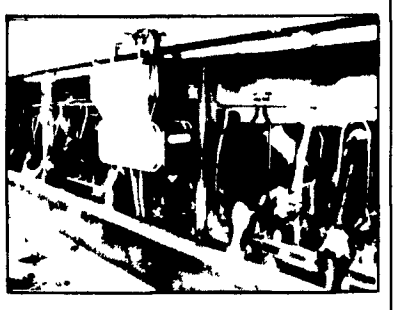

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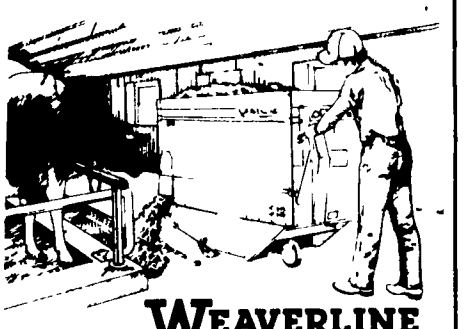
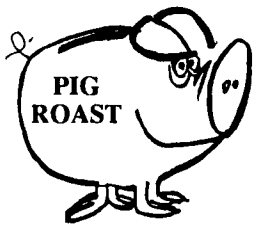
Every $250 Of Equipment/Supplies Entitles You To Enter Our Grand Prize Drawing - No Limit On Tickets.



WEAVERLINE

FREE DOOR PRIZES EACH DAY ON THE HOUR!



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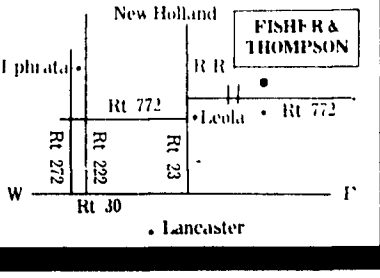

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Junior Members Honored

(Continued from Page A21)

of the last class.

Most livestock classes consist of four animals. The contestant must place the animals with points being deducted for placings that don't agree with the judge's placings. For instance, usually the class has two smaller animals and two large ones. The two pairs must be together and then, based on structural characteristics, the better of the two needs to be placed first.

"Market classes are easier because you're looking for the same characteristics," commented Weaver. "There are small differences between them, and fat's a big way to differentiate."

Breeding animals must be weighed on more elements. Their size, scale, structural correctness, width and depth, and soundness of feet all factor into the final decision.

In the past year, the team competed at the Virginia State Fair, a contest that Weaver felt was their most difficult so far. "The classes were tough. The animals weren't placeable because three out of four were almost identical," he stated.

Working against the competitors was the fact that they had only 15 minutes in which to make their decisions. The Lancaster County team didn't do too badly, coming in fifth place overall.

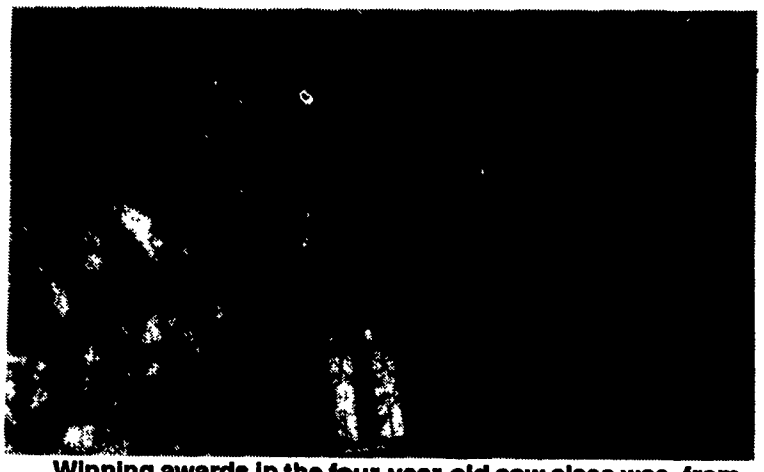
Weaver is the best beef man on the team while Greg Harnish, a dairyman's son, has the most natural ability at reasons. John Hess, who has a swine and beef background, is best at judging swine. The other team member, Doug Musser, is considered the most consistent and strongest overall.

Learning from experience

Weaver has learned a lot about beef cattle as he's learned the fitting and blocking trade. Beginning as a 13-year-old, he learned from local beef showmen and then went on the road with professional fitters. "I'd watch them and learn then come home and play with my own steers," remembered Weaver.

The professionals, protective of their knowledge, didn't encourage questions, so Weaver became adept at learning by watching. He has been to many states, including Texas, Kansas, Ohio, and Virginia, fitting cattle. Weaver has become so skilled at fitting beef cattle that he almost can write his own ticket. Lately he has spent his summer professionally fitting cattle for Northcote Farms in Virginia.

Weaver has learned many fitting styles and adapts them to suit the steer. "You have to analyze a steer and clip accordingly," he explained. "Fitting is an optical illusion and fitters are masters of deception. You don't buy a steer, you make one."



Winning awards in the four-year-old cow class was, from left, David Lentz, Steve Bollinger, and Duane Nolt, who also won a trophy for his aged cow. Bollinger also received a trophy for his two-year-old cow.

Weaver prefers fitting steers over heifers. "Heifers are no fun to fit," he said. "Fitting can't hide a heifer's flaws."

Lately Weaver has been sharing his fitting knowledge and skills with his fellow 4-H'ers. In addition, he'll help fit a 4-H'er's steer should he be asked.

Weaver is attending Penn State at the Berks Campus and plans to major in animal science. "I'm going to school now because I probably wouldn't ever go if I was fitting now," he related. "When I get out of college, I'll be on the road fitting."

For now though, Weaver is practicing his judging skills, along with his teammates. Their next stop on the road is the North American International Livestock Exposition and the national 4-H livestock judging contest.

Columbia DHIA Directors Meet

COLUMBIA (Columbia Co.)— The Directors of Columbia Co. DHIA met at the Columbia Co. Court House recently.

Those present were Craig Fester, Bruce Hemsarth, Jim Kline, Joe Lyons, Andy Robbins, Ethel Hack, Inez Moss, Janet Smith, Don Birchard and Dave Hartman.

Ethel Hack reported balance in Treasury of $7,124 with bills for the month still due.

Discussion following on changing the way of billing the farmer to coincide with the current state billing procedure.

Bruce Hemsarth made a motion for regular DHIA herds to have the $3 per day charge for meals deleted and added to the stop charge. Motion seconded by Jim Kline. Motion carried.

Craig Fester moved the end of the year bonus of 5% be paid on a monthly basis of three cents per cow and $1 stop charge with no additional charge to membership. Andy Robbins seconded. Motion carried.

Jim Kline moved that AM-PM and Owner sampler, there would be no change except to delete the one meal cost for AM-PM. Bruce Hemsarth seconded. The above motions effective October 1, 1989. Motion carried.

Jim Kline made a motion to have Inez Moss take meters to the meter van for annual calibration and repair and be paid $80 for the day. Bruce Hemsarth seconded. Motion passed.

Discussion followed on the Annual meeting. Bruce Hemsarth made a motion to hold the annual meeting on December 28, 1989 at the Western Sizzlin' at 12:00 noon with a charge of $2 per ticket. Jim Kline seconded the motion. Motion carried.

Craig Fester moved to charge $8 per ticket for non-member. Seconded by Andy Robbins. Motion passed.

A tentative date for the next meeting was set for late November.

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We have probably been too modest up to now about the merits of our new generation ULTRAFLO® cage feeder vs. the old style chain feeders some of our competitors are still trying to sell you. In fact, the only negative comments about our feeder come from our competition, not our customers. So we would like to point out the bare facts:

FEED SAVINGS: On-farm results show a feed savings of ½ lb. per 100 birds per day – over $10,000 per year savings on a 100,000-bird house. Year after year.

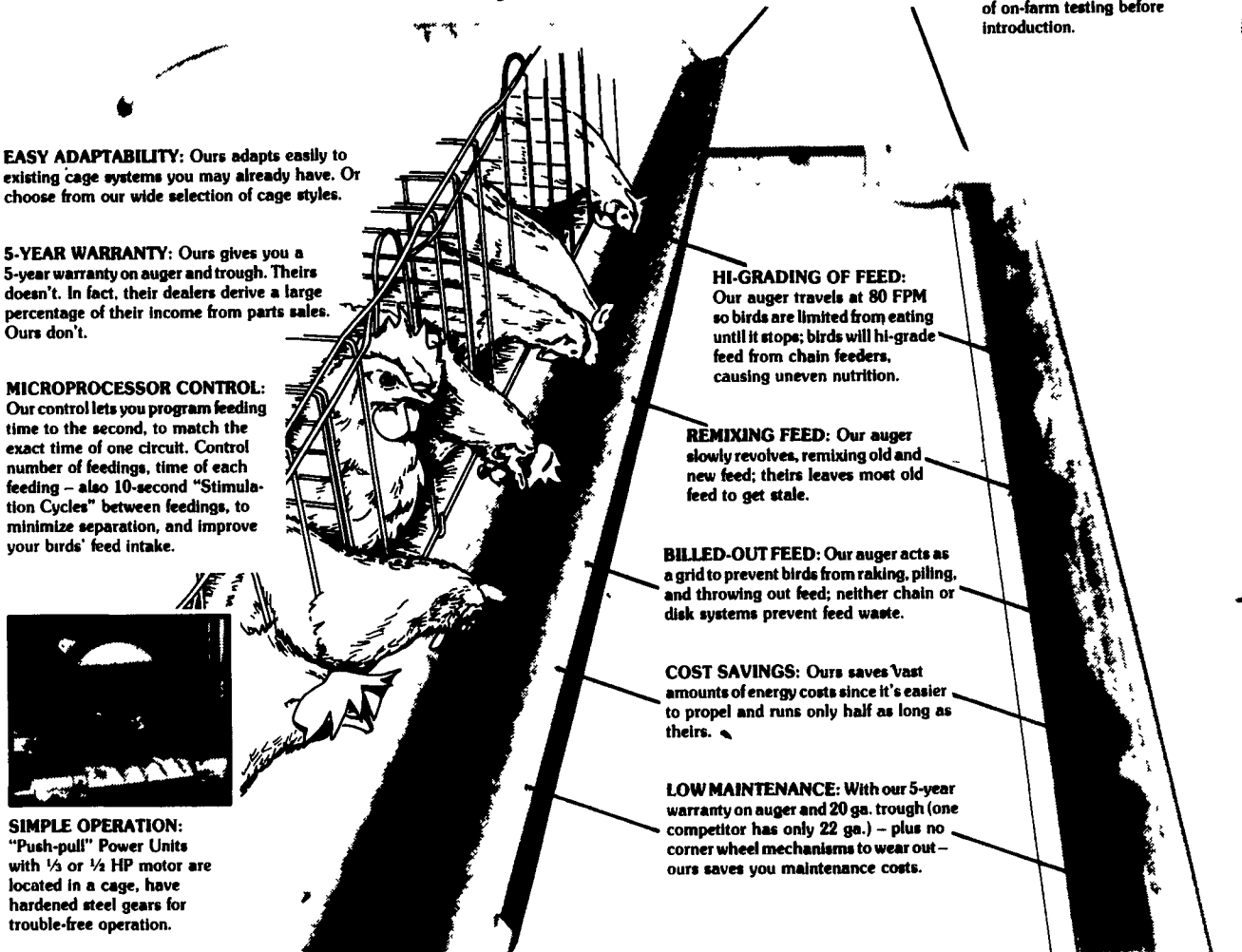
TROUBLE-FREE DESIGN: Our feeder has only two moving parts – the one-piece auger plus each drive wheel; their chain has more. Our corners are heavy 12 ga. zinc plated tubing for long life; their corners have a reputation for trouble and short life.

PROVEN DESIGN: Over 10 million birds are already on our feeder worldwide. Also, it was proven in 5 years of on-farm testing before introduction.

EASY ADAPTABILITY: Ours adapts easily to existing cage systems you may already have. Or choose from our wide selection of cage styles.

5-YEAR WARRANTY: Ours gives you a 5-year warranty on auger and trough. Theirs doesn't. In fact, their dealers derive a large percentage of their income from parts sales. Ours don't.

MICROPROCESSOR CONTROL: Our control lets you program feeding time to the second, to match the exact time of one circuit. Control number of feedings, time of each feeding – also 10-second "Stimulation Cycles" between feedings, to minimize separation, and improve your birds' feed intake.



HI-GRADING OF FEED: Our auger travels at 80 FPM so birds are limited from eating until it stops; birds will hi-grade feed from chain feeders, causing uneven nutrition.

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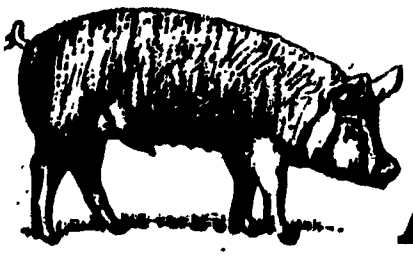
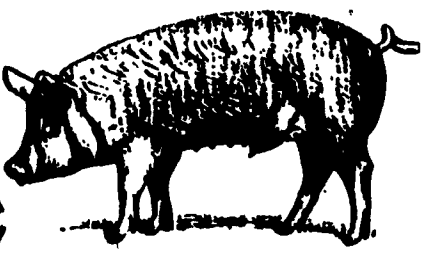


THANK YOU



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Cattle Fit Youth's Lifestyle

BY LISA RISSER

MOUNT ZION (Lebanon Co.) — The Lebanon County Holstein Club recognized the accomplishments of their junior members during their annual banquet held Tuesday night. In addition, new board members were elected to replace those whose terms expire this year.

Gary Lentz, Dennis Kauffman, and Mike Kunkle were selected to replace outgoing directors David Vail, president; Donald Krall, secretary; and Harvey E. Bomgardner. Other board members are Vince Wagner, Jay Hershey, Art Sweinhart, Pat Arnold, Nelson Bomgardner, and Dale Himmelberger.

Trophies and certificates were presented to junior members with outstanding cows. In the 2-year-old category, Kathy Mase owned the cow with the highest milk and protein yield. Ken-Ire Stoney Josie Josann has a record of 24,400 pounds of milk, 721 pounds of fat, and 739 pounds of protein. Second in milk and protein production was Ken-Ire Lancelot Luann, owned by Kendra Mase. Luann has a record of 22,741 pounds of milk, 711 pounds of fat, and 662 pounds of protein.

Placing first in fat for two-year-olds was Kraig Sellers' Gem-Rock Pete Rassie. Rassie also tied for second in protein. Her record is 21,997 pounds of milk, 810 pounds of fat, and 662 pounds of protein. Second in fat was Steve Bollinger and Willow-Maple Marsha, who has a record of 20,033 pounds of milk, 790 pounds of fat, and 636 pounds of protein.

The trophies for three-year-olds went to Duane and Darin Nolt for their cows Ronice Acres Mark Queenbell and Ronice Acres Mark Queensie. Darin's Queenbell was first in milk and protein and second in fat. Her yields this year were 31,989 pounds of milk, 1,089 pounds of fat, and 917 pounds of protein. Queensie was second in milk and protein production and first in fat. Her yields were 29,666 pounds of milk, 1,156 pounds of fat, and 910 pounds of protein.

First-place trophies were given to three different junior members in the four-year-old category, while the second-place awards all went to one cow. First in milk production was San-Bo Mars Katie owned by David Lentz. Her yields were 27,633 pounds of milk, 773 pounds of fat, and 765 pounds of protein. Ronice Acres Chief Heidi-a, owned by Duane Nolt was first in protein with a yield of 24,802 pounds of milk, 912 pounds of fat, and 853 pounds of protein.

The remaining awards went to cows owned by Steve Bollinger. Willow-Maple Very Marcie was first in fat with a yield of 23,323 pounds of milk, 951 pounds of fat, and 726 pounds of protein. Willow-Maple Very Rocket took all second-place honors. Her yields this year were 26,328 pounds of milk, 949 pounds of fat, and 786 pounds of protein.

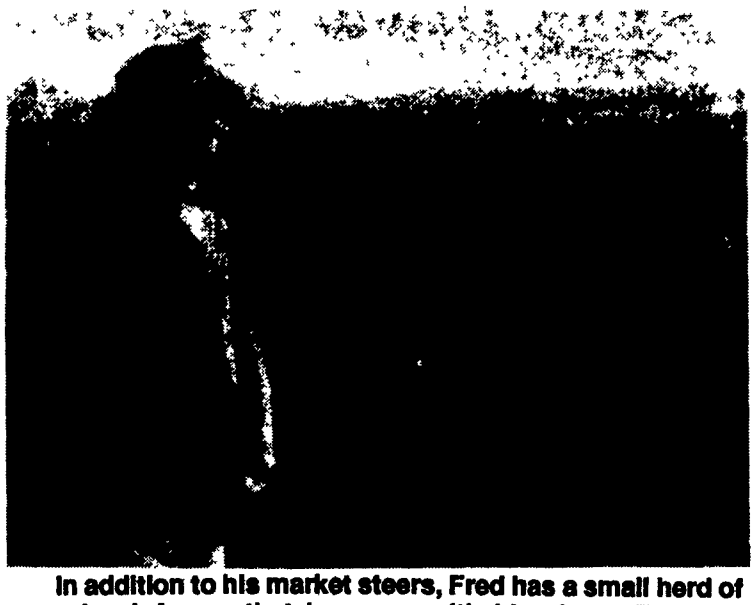
Christopher Wagner took home all first-place awards in the five-year-old cow division. His cow, Ju-Vindale Tradition Dancer, has a yield of 25,933 pounds of milk, 896 pounds of fat, and 771 pounds of protein.

Sweeping the second-place awards was Ken-Ire Diplomat Janie owned by Michelle Mase. Janie's yields were 22,879 pounds of milk, 720 pounds of fat, and 710 pounds of protein.

Duane Nolt's Ronice-Acres Jet Heidi was first in milk, fat, and protein production among the aged cows. Her yield was 31,885 pounds of milk, 952 pounds of fat, and 976 pounds of protein.

Second-place in milk production went to Lime-Rock Valiant Cindy ET, owned by Troy Miller. Cindy's current yield is 21,307 pounds of milk, 686 pounds of fat, and 637 pounds of protein. Ken-Ray Threat Dana, owned by Timothy Vail, was second in fat production with a yield of 20,266 pounds of milk, 883 pounds of fat, and 640 pounds of protein. Stephanie Wagner's Ju-Vindale Kingpin Vera was second place in protein. Her current yield is 20,488 pounds of milk, 789 pounds of fat, and 647 pounds of protein.

Over the years Fred has earned many awards through his FFA and 4-H projects. His latest achievement includes being a member of the Pennsylvania champion 4-H livestock judging team. He and his teammates will travel to Louisville, Ky., later this month to compete in the national 4-H competition, which is held during the North American International Livestock Exposition.



In addition to his market steers, Fred has a small herd of purebred Angus that he owns with his sister, Emily.

Alan Hostetter, state director, brought members up to date on the progress of the new dairy cattle building at Penn State. Estimates for completing the shell are about $300,000. Hostetter said contractors estimated that another $100,000 would be required to finish the building.

A proposal to raise association fees was voted down, according to Hostetter. The proposal suggested a $5 increase in the base fee, which would bring it to $25, and an increase in the per cow fee of $.45, bringing that amount to $.75. When the proposal was voted down, another was offered asking for an increase in the base fee only. That, too, was voted down.

Clarence Stauffer, representing the National Holstein Association, reminded members of the organization's cattle marketing service. The association will help its members with selling cattle in foreign or domestic markets.

The national association also has a young sire sampling program. "All producers should be participating in some type of young sire program," stated Stauffer. "We need bulls for tomorrow as well as today."

The association's program will sample a bull and if it meets certain specifications, the producer can take the bull to an artificial-insemination firm.

Wolff Presides Over Export Meeting

WASHINGTON, D.C. — Pennsylvania Secretary of Agriculture Boyd E. Wolff today presided over a breakfast meeting between food exporters from northeastern states and members of Congress.

Wolff directed the congressional briefing in his role as chairman of the Board of Trustees of the Eastern United States Agriculture and Food Export Council (EUSAFEC).

"This was an opportunity for members of Congress to hear food exporters describe their world-wide activities," said Wolff.

"Our producers continue to find new overseas markets, but it's important for federal policy makers to understand the problems and opportunities."

Pennsylvania agricultural and food exports continue at record high levels. The value of exports has gone up by over $68 million since 1986, which is an increase of more than 44 percent.

Wolff asked members of Congress to keep the Targeted Export Assistance Program (TEA) in the 1990 Farm Bill.

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Swine Health Is Subject

(Continued from Page A1)

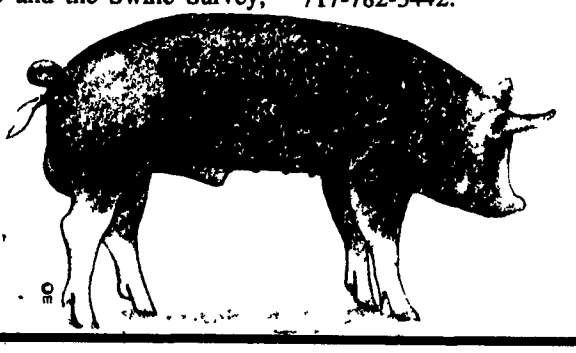
mation using a combination of daily records and questionnaires. For a 3-month period, each participating producer will be asked to keep daily records of the diseases and conditions occurring in farrowing sows and their litters. In addition to the daily records, each producer will be asked to complete three questionnaires that provide an outline of the facilities, feeds, management, and treatment practices used for all phases of the operations. Questions on labor and operating expenses are also included.

The producers will be given the opportunity to participate in a laboratory subsampling program testing water and blood sera.

Once the information has been examined, each producer will be provided with reports that compile the farm's data and outline the national and regional information collected. The data will be used by producers, veterinarians, scientists, pharmaceutical companies, legislators, and others to apply practices and program that will affect the swine industry in the future.

The State of Pennsylvania has joined the NAHMS program during 1989 to help field test the forms to be used in the Swine Survey and will participate in the program during 1990.

For more information on NAHMS and the Swine Survey, please contact Dr. Reed Macarty at 2301 North Cameron Street, Harrisburg, PA 17110. 717-782-3442.



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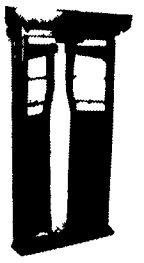

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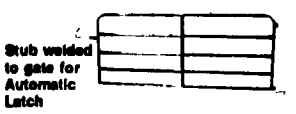

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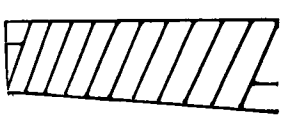

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Educator, Inspirer —

(Continued from Page A30)

the number of replacements needed and only breed for the number he needs to replace cull cows," explained Shirk "Cull at calving time. Don't use a good bull. Or cull at breeding time by deciding not to breed that cow back."

When income over feed costs (the farmer's profit margin) may be slim it pays to keep cows in the herd a little longer--allowing more time for the farmer to recoup rearing costs.

These areas of lost profit can only be pinpointed with good records. If a farmer is not a member of DHIA Shirk suggests the farmer get a milk scale and record the data himself. Records are essential to good management.

"I have the priviledge of specializing in dairy and can focus my time where I best see fit. And I have a responsibility to do this. And that can't be expected of all agents in all the counties becaue they don't have the time," said Shirk.

"DHIA is challenged to continue to offer service to its members in a fast, efficient manner; maintain a strong national data base; standardize reports and procedures nationwide; to work closely with tests and processing units to prevent duplication of data and verify records," said Shirk.

"It's up to the county agent to help the farmer glean the useful information needed for his operation. Here is our challenge to work with the data, find a way to extract those figures, and show the dairymen what can be done with these figures.

Grange Annual Meeting

(Continued from Page A1)

projects of the budget," he said. In addition, the budget allotted for $5 million more for the Penn State Agriculture Extension Program, and $3 million for agricultural research conducted at Penn State. "An ag entrepreneur program has been developed in the hopes that agriculture communities will continue to prosper," the Governor said.

He discussed the importance of the Farmland Preservation Program. "Pennsylvania's Farmland Preservation Program is one of the best in the United States," he commented. "This program is part of Pennsylvania's tradition and value system," he continued. Currently there are approximately 600 acres in Pennsylvania's agriculture security program. He also stated that the newly developed Animal Health Commission is a great investment for Pennsylvania. Moreover, he stated that there has been a 47 percent increase in the budget for promoting the sale of Pennsylvania farm products.

Second, he discussed the illiteracy problem in our state. He said that $7 million has been placed in the budget to help fund literacy programs across the state. He was proud to comment, "Every proposal for literacy programs in rural areas of Pennsylvania have been funded." He discussed the loan forgiveness program for rural teachers. The program pays $2500 per year on student loans for rural teachers.

He went on to discuss the PENNVEST Program, a $25 million program designed to help many of the smaller rural communities treat their water and sewerage. "We need to have clean water in this state, and we are proud of this program," he said.

One of the Governor's primary concerns is the auto insurance issue. He said that auto insurance costs are out of control. "People need to pe promised lower rates," he said. The Governor continued, "We got no-fault and rates continued to rise; we got the CAT Fund, and again rates continued to rise. "I wiped out the CAT Fund, and I am making sure those promises made to disabled persons are carried through," he said. He thanked the Grange for its support. "Together we can make these rates available and affordable," he said.

He touched upon the drug and alcohol problem. He said this problem is everywhere, but we can work together to fight it. "We need tougher enorcement, education for children and young people, and money for treatment — good treatment works," he stated. He continued, "We pick up the costs of people suffering; those in prisons, food lines, the homeless, and the battered children."

He concluded by stressing Pennsylvania values. "Pennsylvania is a family-oriented state, and values mean everything to us," he said. He concluded that the family needs to be the basic structure where our children learn values.

Farm Calendar

(Continued from Page A10)

Lakeview Lounge, Heart Lake Corners, social hour 7:30 p.m., dinner 8:30 p.m.

Chester County Extension annual meeting, Oaklands Corporate Center, Exton, 7:30 p.m.

Friday, November 10

Nittany Lion Fall Holstein Classic, Ag Arena, Penn State, State College, 11:00 a.m.

Saturday, November 11

Cumberland County Society of Farm Women 50th annual convention, Mariposa Ballroom, Best Western Inn, Carlisle, 10:00 a.m.

Chester County Farm-City tour, 10:00 a.m. to 4:00 p.m.; for brochure, call 215/696-3500.

Sire Power annual meeting, Tioga County fairgrounds, Whitneyville, 7:30 p.m.

Monday, November 13

Lebanon County farm-city week; runs through November 16, call Jodi Loose at 717/867-4474 for information.

Pennsylvania Farmers Association annual meeting, Hershey Lodge & Convention Center, Hershey; runs through November 15.

Tuesday, November 14

Lancaster County Holstein Club banquet, Country Table Restaurant, Mt. Joy, 6:45 p.m.

Franklin County Horticulture Association executive board meeting, Franklin County Extension office, 7:00 p.m.

Forage alternatives for surviving winter of 1990 meeting, Family Heritage Restaurant, Franconia, 7:30 p.m.

Wednesday, November 15

Fish Farming Conference, Berks County Ag Center, Leesport, 9:00 a.m. to 3:30 p.m.; make reservations by November 6 at 717/334-6271.

Thursday, November 16

Berks County 4-H recognition night, Berks County 4-H Community Center, Leesport, 6:30 p.m.

Lebanon County annual farm-city banquet, Kenbrook Bible Camp, between Lebanon and Fredericksburg, 7:00 p.m.

ADADC District 3 meeting, Cnadlelight, Ellensburg, N.Y., 7:30 p.m.

Environmental Challenges in the '90s seminar, Adams Mark Hotel, Philadelphia; runs through November 17. Call Richard Kampf at 215/597-9072 for information.

Friday, November 17

Berks County DHIA/Holstein Club banquet, Kutztown Grange, Kutztown, 7:15 p.m

Saturday, November 18

Lancaster County Farmers Association farm tour; repeats November 19.

Christmas Craft Show of Intercourse, Martin Sale Building, Intercourse, 9:00 a.m. to 5:00 p.m.; 10:00 a.m. to 4:00 p.m. on Sunday.

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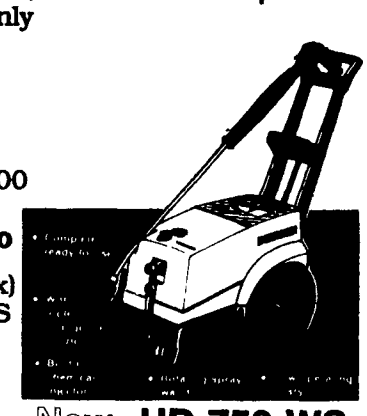

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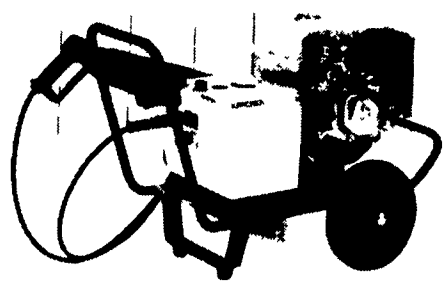

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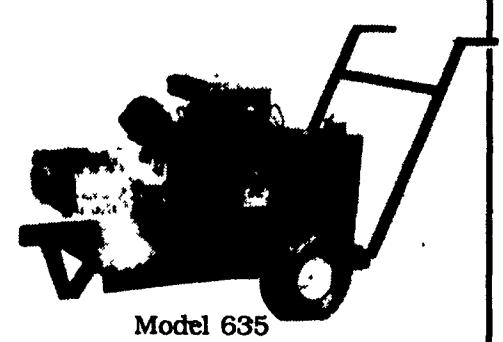

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Report Supplied by PDA

CATTLE 279: COWS STEADY TO 1.00 LOWER; SELECT FEW 60.00-66.00; STANDARD COUPLE 58.25 & 58.85. HEIFERS: SELECT ONE YG 57.50. COWS: UTILITY & COMMERCIAL 48-51.25, FEW TO 53.85, LOW DRESSING 45.75-48.00; CUTTER & B. UT. 46-50.75; CANNER & LOW CUTTER 42.50-45.75; SHELLS DOWN TO 39.00. BULLOCKS: STANDARD ONE 53.85. BULLS: YIELD GRADE NO. 1 COUPLE 1375/1425 56.00 & 57.75. FEEDER STEERS: FEW L-1 635-645 LBS. 78.00-79.50, FEW M-L 650-900 LBS. 62.00-71.00.

CALVES 531: VEALERS 4.00-5.00 LOWER. CHOICE FEW 88.00-96.50; GOOD ONE 83.00; STANDARD & GOOD 80-120 LBS. 69.50-74.50; STANDARD & GOOD 70-80 LBS. 63.00-70.00; UTILITY 60-95 LBS. 52.00-65.00; HOL. BULLS #1 90-130 LBS. 116.00-138.00, FEW TO 143.00; 80-90 LBS. 107.50-120.00; #2 90-125 LBS. 95.00-120.00, FEW TO 73.50; 80-90 LBS. 70.00-100.00.

FARM CALVES: HOL. HEIFERS 90-110 LBS. 117.50-185.00; 75-85 LBS. 74.00-95.00.

HOGS 16. SOWS: US NO. 1-3 295-585 LBS. 35.50-39.00, BOARS FEW 31.00-35.50.

FEEDER PIGS 16: US NO. 1-3 ONE LOT 30 LBS. @ 16 PER HEAD.

SHEEP 7: LAMBS CHOICE FEW 90-115 LBS. 55.50-60.50.

Indiana Livestock

Homer City, PA
Thursday, November 2
Report supplied by PDA

CATTLE 219. COMPARED WITH LAST THURSDAY MARKET, SL. STEERS CHOICE 67.50-70.00, INDIVIDUAL 71.75, SELECT INDIVIDUAL 66.75, STANDARD HOLST. 58.25-63.75, FEW UT. 53.00-55.00. CH. SL. HEIFERS FEW 68.00-73.00, FEW LOW CHOICE & SELECT 60.25-64.00. BREAKING UT. & COMMERCIAL SL. COWS 47.00-51.25, COUPLE 52.25-53.00, CUTTER & BONING UT. 45.00-49.25, CANNER & LOW CUTTER 37.25-45.00, SHELLS DOWN TO 35.50, FEW YIELD GRADE NO. 1 1175-1865 LBS. SL. BULLS 57.00-59.75, COUPLE YG NO. 2 1025 LBS. AT 49.00 & 1170 LBS. 52.50. FEEDER CATTLE: STEERS: MEDIUM & LGE. NO. 1 305-655 LBS. 66.00-75.00. HEIFERS: MED. & LGE. #1 320-565 LBS. 57.50-66.00, 680-1010 LBS. 53.50-59.00. BULLS: MEDIUM 325-600 LBS. 60.00-65.00.

CALVES: 103. FEW GOOD 75.00-81.00, STAND. & GOOD 90-120 LBS. 63.00-75.00, 60-85 LBS. 50.00-68.00. HOLSTEIN BULLS 80-85 LBS. 71.00-85.00, 90-130 LBS. 100.00-132.00. HOL. HEIFERS FEW 100-110 LBS. 95.00-116.00. BEEF CROSS BULLS & HEIFERS 60-105 LBS. 68.00-87.00.

FEEDER PIGS 44. US NO. 1-3 20-30 LBS. FEEDER PIGS 5.00-12.00, LOT 1-3 50 LBS. 22.50. LOT 1-3 23.00.

SHEEP 10. CHOICE 70-125 LBS. 53.50-60.00. SLAUGHTER SHEEP INDIVIDUAL 31.00.

Who Stole The Vintage Steer?

(Continued from Page A22)

between the steer and the highway, making it easy for the thieves to take it without notice.

Frame and auction employees believe the steer was in place when they left at 1:30 a.m. Wednesday.

"I hope it was a couple of college students who took it for a prank," said Frame, who noted that the California company that manufactured the statue 12 years ago is no longer in business.

The steer was installed shortly after L. Robert and Elaine Frame purchased the property. The late Elaine Frame bought the steer for approximately $770 and had it erected in 1976. "It was her project after the auction was bought," said Frame. "The steer does have a lot of sentimental value to our family and the employees at the auction."

The landmark has been a target of vandals throughout the years, twice having had graffiti spray painted on it and once having its hindquarters destroyed by a M80 firecracker.

Two years ago the steer, which had sets on a concrete platform and has a roof over top, was knocked down when a truck hit the roof's overhang.

Persons with information about the fiberglass steer should call Frame at 717/768-8204 or 717/442-4181.

Improve Cattle Performance While Saving Costs

WHERE CAN YOU SAVE THE MOST?

	AVERAGE DAILY GAIN (LBS)	TOTAL DAYS ON FEED	FEED COST PER POUND GAIN	DAILY FEED COSTS	TOTAL FEED COSTS	DAILY FIXED COSTS	TOTAL FIXED COSTS	TOTAL COSTS FOR GAIN PERIOD	PER HEAD SAVINGS OVER CONTRO	TOTAL SAVINGS FOR 300 HEAD
Group 1 (control)	3 0	117	$ 36	$1 08	$126 36	$ 36	42 12	168 48		
Group 2 (5% Improved Rate of Gain)	3 15	111	$ 36	$1 13	$125 43	$ 36	39 96	165 39	3 09	$ 92 00
Group 3 (5% Improved Feed Efficiency)	3 0	117	$ 34	$1 02	$119 34	$ 36	42 12	161 46	7 02	$2 106 00

1 Each group is 300 steers with a desired gain of 350 pounds from 700 to 1050 pounds

2 Feed cost per pound of gain = $\frac{\text{total pounds feed}}{\text{total pounds gain}} \times \frac{\text{price}}{\text{of feed}}$

3 Daily fixed costs = (Daily Feed Costs ÷ .5) − Daily Feed Costs

4 Total costs for gain period = total feed costs + total fixed costs

All prices based on average costs for fuel, taxes, depreciation, etc.

This chart, which goes with the article "Improve Cattle Performance While Savings Costs" found on page D19, was omitted.

PUBLIC SALE

Of 78 Acre Farm and Full Line Of Farm Machinery & Equipment

Saturday, Nov. 18, 1989
at 10:00 A.M.

Located Honey Brook south on Rt. 10 to Cambridge Rd. 1 mile turn left and go approx. ½ mile to sale on right.

Real Estate consists of 78 acres of limestone soil, approx. 70 acres tillable, remaining land in pasture with stream.

Frame and Stone 2½ story farm house, stone section dated 1781. Vinyl siding on frame section, recently remodeled modern eat-in kitchen, living room, family room, sewing room, mud room and laundry combined with full bath on first floor, 5 bedrooms with full bath on second floor. Full basement with concrete floor, fireplace located on first floor, metal and asphalt shingle roof.

2 story frame bank barn with metal roof, 41 Kreider show-eze stalls (6' length x 4' wide) sweep-in trough Accorn gutter cleaner, Bou-Matic stainless steel pipe line, 6 box stalls, feed storage above, Faberal steel siding, 1 story pole barn for dry cows attached, 1 story block heifer barn attached, 100' long by 5½ ' wide feed trough through the middle of pole barn, 1 story block & frame tool shed attached.

18'x75' Fickes concrete stave silo.

20'x70' Harvestore structure.

21'x32' Harvestore Hi-moisture unit.

1 story block & frame building with metal roof, former cage layer facilities, cages are now removed.

2 story frame garage with metal roof, storage above with 2 car storage below, dirt floor.

Frame tobacco shed with metal roof, stripping room and dampening cellar.

1 story block calf barn, concrete floor used as a loafing area. For appt. call (717) 786-1146 or 786-4246 Ron or Bob Bard.

Farm Equipment

Ford model 2000 gas tractor, Ford model 5600 Diesel tractor, New Holland 513 baler, New Holland 256 hay rake, (4) flat bed hay wagons on rubber, New Holland model 489 haybine, White 500 gal. tandem field sprayer, (1) J.D. transport disk, (1) J.D. disk, Fox self-propelled harvester w/3 heads, Int. grain drill, New Holland 790 Manure Spreader, Ford 3 bottom 16" plow- 3 pt. hook-up, Int. 56 silage blower, (2) New Holland crop carrier forage wagons (1 new), Bobcat skid loader, (2) Spring tooth harrows, Ford (2) row corn planter- 3 pt. hook-up, J.D. 400 rotary hoe, Spike harrow, and other misc. items.

Terms By:

Henry U. Stoltzfus, Jr.
Anna Mary Stoltzfus

Auctioneers:
Elton Horning AU-000434-L
Rodney Horning AU-002167L
Ron Bard AA-001836-L

HELP WANTED
Tractor Mechanic For Light Duty Repairs. Farm Background And/Or Experience A Must. Wage Depends On Knowledge.

Call Dennis
WENGER'S FARM MACHINERY
717-866-2135 7 AM to 5:30 PM

NOTICE

Shady Lane Dairy Sales

ANNUAL THANKSGIVING Sale is
Friday, November 17, 1989
not
Thursday, November 16, 1989
as stated in ad on
Page D43.

FARMERSVILLE AUCTION

TUES., NOV. 7, 1989
1:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods, Antiques, Tools, Dishes, Furniture, Etc.

See Lancaster Newspaper Sat., Nov. 4 for listing.

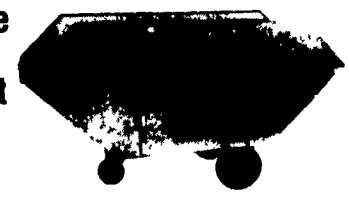
Furniture sells at 7:00 P.M.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Larry Rutt
AU-2455-L

A Real Work Horse Tuscarora Feed & Utility Cart



- Full 16 Bushel capacity
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- Dual casters available • Replaceable galvanized panels • Optional Stainless Steel
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NEW MANURE STORAGE SYSTEM IN YOUR FUTURE?

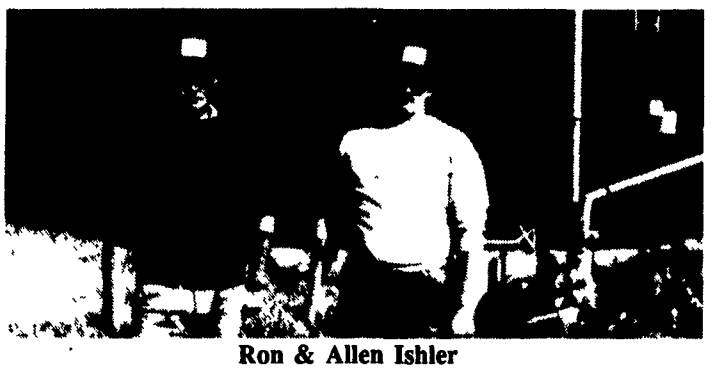
PLAN TO ATTEND ONE (OR MORE!) OF THESE INFORMATIVE SLURRYSTORE® SYSTEM OPEN HOUSE:

TUESDAY, NOV. 14

RONALD ISHLER, EGG HILL FARM, SPRING MILLS, PA

(10:00 A.M. - 2:00 PM.)

Recently-installed *new Model 90A* 4219 Slurrystore System with A.O. Smith Side-mount pump, Sahlstrom TP 270 galvanized homogenator pump and underground fill system. (First Slurrystore System built under the Chesapeake Bay cost sharing program in Centre Co) Centre Co. ASCS representative on newly-created long term agreement programs.

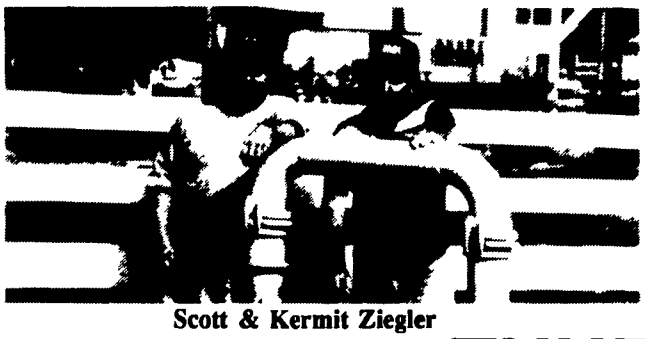


Ron & Allen Ishler

WEDNESDAY, NOV. 15

KERMIT & SCOTT ZIEGLER, CLEARVIEW FARMS, EAST BERLIN, PA

(10:00 A.M. - 2:00 P.M.)



Scott & Kermit Ziegler

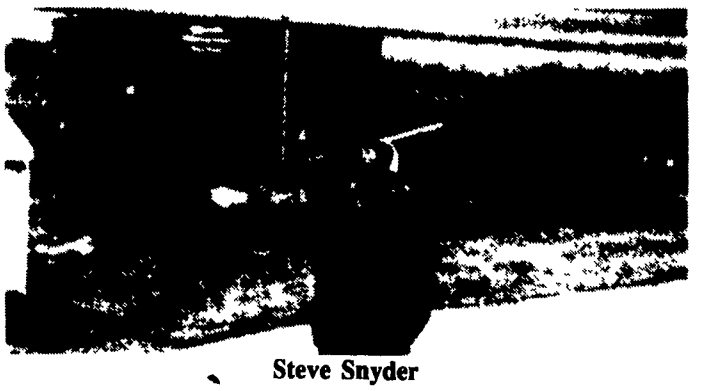
Recently replaced earthen dam with 6223 Slurrystore System under the Chesapeake Bay cost sharing program. System includes A.O. Smith side-mount pump and Sahlstrom TP 270 galvanized homogenator pump. SCS representative on hand to give current information on the Chesapeake Bay program.

THURSDAY, NOV. 16

CARL & STEVE SNYDER, CARL-A-FARMS, INC., PITMAN, PA

(11:00 A.M. - 2:00 P.M.)

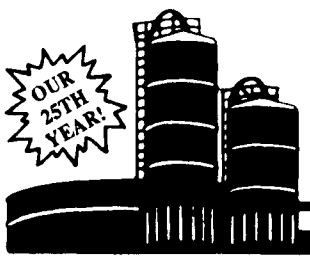
4219 Slurrystore System with A.O. Smith side-mount pump and Sahlstrom TP 270 galvanized homogenator pump. 60-cow herd currently producing 24,200 lbs. milk, 876 lbs. B.F., 3.6%.



Steve Snyder

WATCH NEXT WEEK'S "LANCASTER FARMING" FOR MORE INFORMATION OR CALL THE PENN JERSEY OFFICE.

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location.



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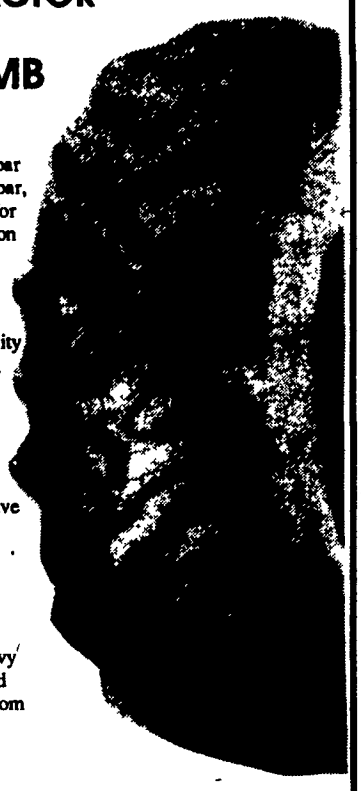
THE HARD-WORKING, HARD PULLING TRACTOR REAR MULTI-ANTLE MB



15.5-38 6 Ply $283.00	• Excellent drawbar pull with long-bar, short-bar lugs for improved traction
18.4-34 6 Ply $370.00	• Designed for improved stability and roadability, plus reduced vibration
18.4-34 8 Ply $410.00	• Strong angle-braced lugs have self-cleaning design
18.4-38 8 Ply $466.00	• High-strength polyester cord body, and heavy duty rim shield protects tire from damage
20.8-38 8 Ply $623.00	

Get the pull of your life with

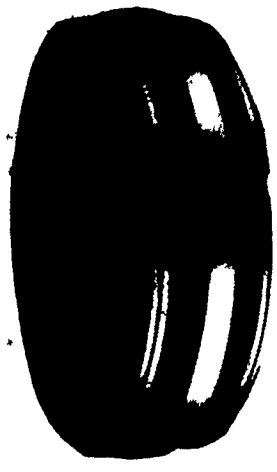
MULTI-ANGLE RADIAL M/B

- Revolutionary 3-lug per pitch design improves traction and ride
- Computer designed "natural" shape casing improves tire body life
- Radial construction provides better traction, lower fuel and overall costs

18.4R34★	$507.00
18.4R38★	$572.00
18.4R42★★	$681.00
20.8R38★	$795.00
20.8R38★★	$836.00

SALE ENDS 11/30/89

- Now You Can Buy Safemark Tires At Tremendous Savings



SUPER HI RIB

550-16 4 Ply TT	$36.75
550-16 6 Ply TT	$40.00
600-16 4 Ply TT	$39.75
650-16 6 Ply TT	$47.00
750-16 6 Ply TT	$60.00
1000-16 8 Ply TT	$88.00
1100-16 8 Ply TT	$119.00

* Mfg. By Kelly Tires

VALUE

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Whitewall Size	Sale Price
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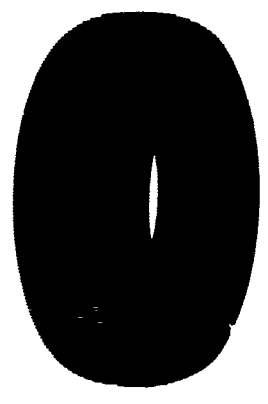
P175/80R13	$44.84
P185/80R13	$47.02
P185/75R14	$48.39
P195/75R14	$50.61
P205/75R14	$53.40
P205/75R15	$54.82
P215/75R15	$57.63
P225/75R15	$60.46
P235/75R15	$63.36



FARM UTILITY WAGON TIRES

9.5L-15 6 Ply TT	$47.75
9.5L-15 8 Ply TT	$49.75
11L-15 6 Ply TT	$50.00
11L-15 8 Ply TT	$52.75
11L-16 8 Ply TT	$65.00
12.5L-15 10 Ply TT	$80.00
12.5L-16 12 Ply TT	$107.00

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- All-terrain tread for 4-wheel drive vehicles
- Excellen grip in sand, mud and snow
- Continuous center rib gives slow, even wear
- Self-cleaning lug desing
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- Available in 78 series, RV, wide base and conventional sizes

$67 H78-15LT 6 Ply

Size	Price	Size	Price
700-14 6 Ply	$50.06	31-10.50 -15 4 Ply	$84.25
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800-16.5 8 Ply	$71.33	10-16.5 8 Ply	$101.09
L78-15 6 Ply	$72.14	12-16.5 8 Ply	$118.14
750-16 8 Ply	$75.34		
875-16.5 8 Ply	$18.55		

BATTERY BARGAIN

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5-26 515 AMPS

- Higher cranking than conventional batteries
- Sizes to fit most domestic and import cars and light trucks

- Dependable performance in all weather conditions
- Unique billboard vent appearance

FARM TRACTOR BATTERY

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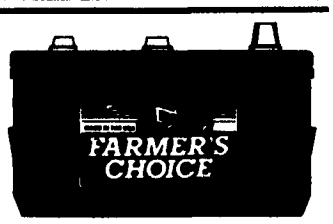

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Worthington, PA 16262
(412) 297-3683

Bedford
Ickes Farm Supply
R.D. #1 Box 417
Osterburg, PA 16667
(814) 276-3422

Berks
Kantner's Tire Service, Inc.
230 S. Franklin St
Shoemakersville, PA 19555
(215) 562-2567

Blair
James D. Kaurudar Equipment
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Rt. 867 South
Roaring Spring, PA 16673
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Rhode's Farm Supply
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Williamsburg, PA 16693
(814) 832-2491

Bradford/Sullivan
Dacheux Service Center
R.D. #2 Box 216
Dushore, PA 18614
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Histand Farm & Home Service
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Rome, PA 18837
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Quakertown, PA 18951
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Centre
Dunkle & Grieb
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Centre Hall, PA 16828
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Chester/Delaware
J & L Tire Serivce
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Chatham, PA 19318
(215) 869-0450

Stoltzfus Farm Service
Rt. 41 Box 99
Cochranville, PA 19330
(215) 593-2407/2408

Clearfield
Charlie's Tire & Service
RR #1 Box 655
Deer Creek Rd.
Morrisdale, PA 16858
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Clinton
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Mill Hall, PA 17751
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Dauphin
Lyter & Deibler Tire Service
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Halifax, PA 17032
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Byers Tire Service
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Needmore, PA 17238
(717) 573-2215

Lancaster
Leola Tire Service
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Leola, PA 17540
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(717) 632-5971

Wilson Service Center
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SAFEMARK
Division of Pennsylvania Farmers' Association
Camp Hill, PA 17011

Multi-Talented Teen Continues Family Traditions

BY BONNIE BRECHBILL
Franklin Co. Correspondent

CARLISLE (Cumberland County) — Fifteen-year-old Stacy Suffel of Carlisle will be this year's Pennsylvania Hampshire Association ambassador to the National Livestock Show. Stacy will attend the show, held this month in Louisville, Kentucky, to hand out ribbons and greet people at banquets.

A familiar figure in the ring at numerous sheep and steer shows in Pennsylvania and Maryland, Stacy comes to her new responsibility with a long list of successes at various livestock shows and a strong family history of experience in the show ring.

"I've been around animals since I could walk," said Stacy, although she and her parents, John and Shirley, do not live on a farm. Stacy acquired her love of animals at the same place where she keeps her steers and her flock of sheep — on her grandmother's farm near Middlesex. John Fought, Stacy's uncle, runs the farm for his mother and has taught Stacy how to prepare her animals for the show ring and how to present them while in the ring. Her mother, who was raised on the farm and showed beef and swine as a 4-Her, also helped her to learn fitting and showing. Stacy's uncle, grandfather and great-grandfather on the Fought side were all 4-H Baby Beef Club leaders.

The Carlisle High School sophomore has learned to prepare not only her animals but also herself for the show ring. When she started showing animals at age nine, she was nervous. "But I got a lot of encouragement from my parents and my uncle, and now I think positive, and tell myself to do the best I can, every time I enter the ring," she explains.

Several judges must have recognized that Stacy is doing her best, because she has many trophies and ribbons to show for her efforts. She showed the champion junior ram lamb at last month's Keystone International Livestock Exposition (KILE), and was named the Champion Showman of the Dorset breed. At the 1989 Farm Show, she showed the champion and reserve Dorset ewes of the Junior Show and was named Champion Showman overall.

Family support and encouragement are important to Stacy, center. Her grandmother, Sara Fought, and mother, Shirley, right, share their time and experience with her.

A member of the Condoguinet Sheep Club, the Cumberland County Livestock judging team and the Cumberland County Beef Club, Stacy wins awards regularly at various fairs and shows. The reserve grand champion Dorset ewe at the Maryland State Fair this year was one of Stacy's animals, as was the grand champion open market lamb at the Montgomery County Fair. At the Cumberland County 4-H round-up last year, Stacy showed the grand champion market hog, grand champion market lamb, and the grand champion market steer.

Stacy's flock of sheep, which includes 30 breeding ewes, requires a lot of time and care. She not only feeds and exercises her sheep daily to prepare them for shows, but she has learned to give them injections. Her mother helps out by washing the sheep for Stacy before the teen-ager clips them for a show. She uses the electric clippers first, then does the finer work with hand clippers, a skill she acquired by watching her uncle prepare sheep for showing. "She goofed a couple of times," her mother admits, "but that's how you learn."

Stacy's grandmother, Sara Fought, feeds the animals when Stacy isn't around. "It's going to be a busy five days," when Stacy goes to Kentucky, Sara said. Stacy works with her sheep and steers every day after school, and lives on the farm with her grandmother in the summertime.

The tall, blonde teen-ager's interests go beyond livestock, although much of her time is devoted to her animals. Stacy is a member of the National Honor Society, Junior Achievement, and her school's basketball and softball teams. She is taking college prep courses and plans to major in "some field of animal science" in college. At a recent 4-H Achievement Night awards ceremony, Stacy was named the Outstanding Secretary of Cumberland County for her work as secretary to the Condoguinet Sheep Club and the Cumberland County Beef Club.

Stacy's skill in sewing recently received recognition when she placed third in the senior division (ages 15-21) of the Lead Line at KILE. She wore a peacock green jersey dress of one hundred percent wool with black and gold accessories. The ewe she led through the ring wore a corsage that matched Stacy's dress. Stacy was the only one of the top three winners in the division who had made the outfit she wore in the Lead Line.

At the recent Keystone International Livestock Exposition, Stacy placed third in the senior division of the Lead Line. She wore a 100 percent wool jersey dress that she constructed. Her sheep wore a matching corsage.

Stacy's varied talents, both in and out of the show ring, seem to run in her family. With her new position as the Pennsylvania Hampshire Association's ambassador, she is continuing the family's tradition of excellence.

Stacy cares for her market and show lambs every day at her grandmother's farm.

Homestead Notes

Ida's Notebook

Ida Risser

This has been a busy summer, as they all are, here on our dairy farm. My husband is busy helping with one hundred head of livestock and I'm busy with the big garden. Often he "talks" of going fishing but that is all that happens.

Well, the other week he heard that fishing was good in the Juniata River and so he planned to take a day off and try his luck. I packed a hearty lunch the night before of ham and cheese sandwiches on dark brown bread. Usually I add carrot and celery sticks, some cookies and fruit. This time we took a thermos of apple cider instead of the usual coffee.

Five-thirty came too early for me but I got up and by six o'clock we were heading west in his 1969 Dodge pulling his new aluminum boat. When we arrived at the dock beside the river it was very foggy and we couldn't see at all; so, we stayed close to the shore. It was almost two hours before the sun burned off the mist so that we could see what we had been hearing.

During the morning and afternoon, we heard and saw sixteen freight trains with 80 to 100 cars each. It was our only entertainment, besides eating, as neither of us had a single nibble on any of our lines. At least we will have plenty of bait for another trip someday. One container of worms lived happily in my refrigerator all of last winter.

We took the boat out of the water and drove to the little village of Center and put it in again only to meet with the same luck. There are many large rocks on the bottom of the shallow river and I caught my hooks several times. We finally gave up, and on the way home we each had an ice cream cone to soothe our disappointed feelings. At least I did not have to clean fish that night.

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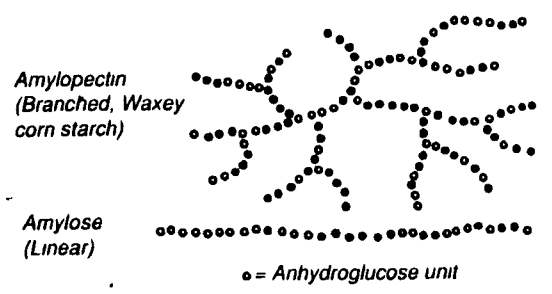

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Best Adapted to Zones: 5, 6, 7 **Companions:** S3406wx, S7838wx

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York County Ag Teachers Announce Scholarship Winners

Mark Anderson, the son of Mr. and Mrs. Ronald Anderson of Dover, has been selected to receive the Carroll F. Thompson Scholarship. The recipient was selected by the York County Vocational Agricultural Teachers Association to receive the scholarship that is given in memory of Carroll F. Thompson who was formerly a vocational agricultural teacher at Spring Grove and Dover high schools.

Anderson ia a 1987 graduate of Dover Area High School and has completed four years of vocational agriculture. He is studying agricultural education and horticulture at Penn State with plans to become a vocational agriculture teacher.

Anderson has served as the 1987-88 PA FFA vice president and also has served as York County and Dover FFA vice president. He was active in FFA contests such as public speaking, job interview, dairy judging, and fruit judging on the chapter, county, area, regional, and state levels.

He also has attended the National FFA Leadership Training Conference held in Washington, D.C., and the National FFA Convention held in Kansas City, MO. As a state FFA officer he was responsible for the planning and operation of the First State Legislative Leadership Conference held in February of 1987. In November, Anderson will receive the American FFA degree which is the highest degree in the FFA and he will be Pennsylvania's candidate to be one of the six officers of the National FFA.

Other students who also are receiving scholarships from funds administered by the York County Vocational Agriculture Teachers are: Cindy Gayman, daughter of Mr. and Mrs. James Gayman of York; Jennifer Graf, daughter of Mr. and Mrs. Dale Graf of Hanover; and Angela and Loretta Cooper, daughters of Mr. and Mrs. Ramsey Cooper of Delta.

Teachers Pleased With Meat Board Kit

CHICAGO, IL — More than 100,000 grade school students will learn that processed meats are not "bad foods" through the National Live Stock and Meat Board's education program, "Coming to America."

Through a single advertisement placed in a social studies magazine, the Meat Board Processed Meats Committee received 3,000 responses in three weeks for the new kit - a record response according to Barbara Selover, M.S., Meat Board director of education.

"Coming to America" uses large four-color pictures accompanied by lesson plans and activity sheets to teach children that processed foods have been essential for human survival from the Pilgrim's landing through today's space exploration. Children are taught about past and present agricultural practices, giving them a better perception of livestock producers, according to Selover. Soon after the kits were mailed, teachers began sending in evaluation cards. Typical comments were:

- "Pleasantly surprised at fine quality and authenticity . . . food drying and preservation lends well to cooking activities."
- "The recipes were fun! I will teach the unit 14 times to 300 social studies students . . . know it will be faithfully used."
- "Class really enjoyed the recipes for jerky . . . and got really interested in food preservation!"
- "Thank you very much for this lesson. If I ever see any of your other materials in a unit for Social Studies, I will definitely obtain them."
- This is a wonderful addition to the ("Coming to America") poster I purchased last year. This program is well worth the money. A wonderful addition to any Social Studies or Health Education program."
- "I have shown this kit to all of our fifth grade teachers and they are very impressed and enthusiastic and plan to use it . . ."
- "My students have an improved impression of processed foods!"

A teacher in Pennsylvania was motivated to take her class on a field trip to a farm to compare it to the Pilgrim farming practices depicted in "Coming to America," enabling the students to appreciate today's livestock industry.

"Coming to America" was made possible by pork, beef, lamb and veal producer checkoff dollars and investments from packers and processors, managed on the industry's behalf by the Meat Board's Processed Meats Committee.

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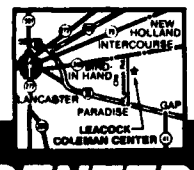

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On being a farm wife - And other hazards

Joyce Bupp

One never knows, whence one sows, what seeds might spring forth. . . .

Once upon a time, on a sunny and beautiful fall day, four people set off together on a family outing. At the appointed destination, they joined others - relatives and acquaintances - with whom they would share this afternoon.

Leaves, red and gold and brown, quivered and shimmered and fluttered lazily to the woodland floor beneath. Birds whistled and chirped and swooped through the multitude of branches. And diamond-like sparkles shimmered on the surface of a wide stream, ripples marking the stony bottom and small ledges over which the waters tumbled on toward a greater river.

Into these gentle, whispering waters went a convoy of small vessels, guided by quiet paddles angling the graceful canoes into the stream's quiet flow. Then, the soft loveliness of the gentle afternoon was shattered by piercing shrieks.

"Nooo! Let met out! I don't wanna' do this!"

Seasonal shallowness of the stream left our fiberglass, keel-bottomed canoe and its four occupants occasionally scraping bottom. Reluctant over this initial float, our offspring had responded to the scraping of the keel against a shallow ledge in fearful - and loud - protest.

Not wanting to frighten them away from this new venture of family togetherness, we set them back creekside with Aunt Linda until we had cleared the six-inch mini-waterfalls. But at ages seven and four, even tiny riffles in a creek 18 inches deep must have appeared terrifying - especially when you were dead certain you didn't want to be there in the first place.

It was the first of sporadic canoe runs we would make in the ensuing years. There was a recurring worry in that time that bundling them in lifejackets and shoving off from the shores of area waterways might have some adverse effect on their future love of water. Safety, though, was always uppermost in our planning and consideration.

Once upon a time, three people set off on a family outing. The fall afternoon was warm and sunny and golden, rich in woodland colors of red and yellows and browns. Birds whistled and sang and flitted through the hills of hardwoods. And the bright sun reflected a million sparkling diamonds from the face of the waters.

Into the flow went a few small vessels, nudging out into a strong current, and angling downstream toward the muffled roar of choppy, white-edged waves. Taking the lead, seeking out the bounciest waves and dropping leges was a battered, second-hand kayak. From within the protective helmet peered a face, older, leaner, but resembling that of a once-reluctant four-year-old.

Encouraged further by Aunt Linda and Uncle Dave, under whose reassuring wing he once took refuge on a creek bank, he now practices paddling technique in the second-hand kayak which he has added to our former two-canoe family armada.

It is the enthusiastic kayaker who paddles the lead. Out ahead, he scouts whitewater and passages over ledges, spots shallows and boat-biting rocks. Though milking chores limit time and distance, float trips have added memorable moments to our family togetherness.

We've glided through quiet, backwater hiding holes spying on giant granddaddy carp. Once nearly-extinct ospreys have swooped over our heads, plunged headlong into the river, and emerged clutching fish in curled talons. Climbing skyward with their catch, ospreys shake water from their feathers in a motion reminiscent of a wet dog.

And, Sunday afternoon, we watched fascinated as a deer swam the slightly-swollen currents between islands on the Susquehanna, seeking refuge from some unknown disruption to its life.

It is the teen-age kayaker who now usually initiates these trips, seeking out opportunities for spending Sunday afternoons with two somewhat older and grayer paddling parents.

Sort of a parental fairy tale, come true, we figure.

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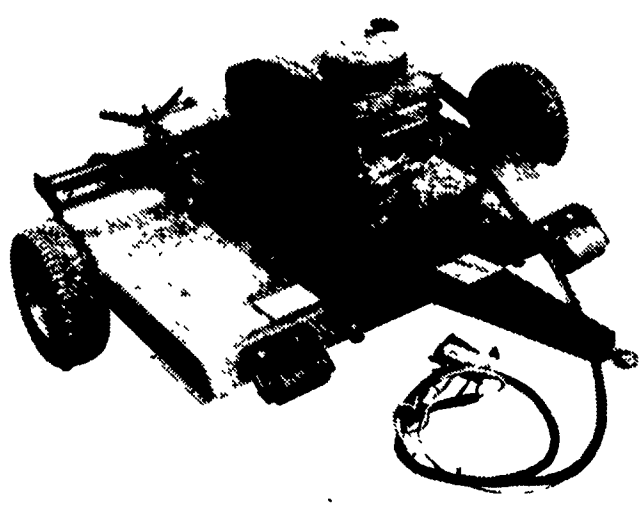

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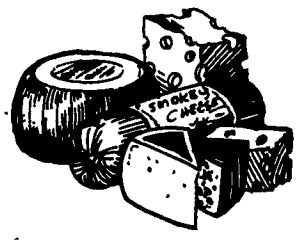
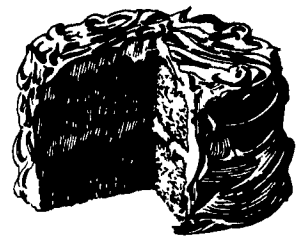


Home On The Range



New And Old Twists With Pasta

Pasta may have originated in Italy but it certainly has become an American favorite. On the average, an American eats 10 pounds of pasta per year.

Pasta is a general term covering all the Italian thin-dough products such as macaroni, spaghetti and noodles.

There are many reasons why pasta is so popular. For one, it is easy to prepare. The diversity of pasta is another reason. It can be served with almost anything: vegetables, cheeses, seafood, meats and poultry.

MOZZARELLA PASTA SALAD

8 ounces corkscrew macaroni
1 recipe Parmesan dressing
10 ounces fresh spinach, torn
8 ounces cooked ham, chopped
1 (4 ounce) can diced green chili peppers, drained, or sweet peppers
8 ounces mozzarella cheese, cubed

Cook macaroni according to package directions. Drain. Toss macaroni with dressing and remaining ingredients. Cover; chill, sprinkle 2 tablespoons grated Parmesan cheese over each serving. Serves 6 to 8.

Parmesan Dressing:
1 egg
1 cup salad oil

Place egg in blender container, cover; blend 5 minutes. With blender running, slowly add oil until mixture is thick. Add:
½ cup grated Parmesan cheese
¼ cup white wine vinegar
½ to 1 teaspoon pepper
½ teaspoon salt
¼ teaspoon ground cloves
1-2 cloves garlic, minced
Blend until smooth.

NOODLES, MEAT AND CHEESE BAKE

1 pound large shell noodles, cooked
2 pounds ground beef
1 quart spaghetti sauce
1 small onion, diced
1 green pepper, diced
¼ cup shredded cheese

Brown ground beef. Pour sauce over meat and simmer for a few minutes. Place noodles in a large casserole and pour meat sauce over the them. Top with cheese. Bake covered at 400 degrees for 30 minutes.

Betty Biehl
Mertztown

NOODLES ALFREDO

8 ounces wide egg noodles
½ cup butter
½ cup light cream
1 cup grated Parmesan cheese
1 tablespoon parsley flakes
¼ teaspoon salt
Dash pepper

Cook and drain noodles. While noodles cook, heat butter and cream in small saucepan over low heat until butter is melted. Stir in cheese, parsley flakes, salt and pepper. Keep warm over low heat. Return drained noodles to kettle. Pour sauce over noodles, stirring gently until noodles are well coated. Serves 5 or 6. Contributor writes, a good accompaniment for any meat dish; try it with broiled chicken.

Kynel Bomgardner
Lebanon County Dairy Princess

PASTA WITH THE WORKS

½ cup thinly sliced pepperoni
1 medium green pepper, thinly sliced
2 cups spaghetti sauce with mushrooms
⅓ cup halved pitted ripe olives
4 cups hot cooked twisted macaroni (3½ cups uncooked)
1 cup shredded mozzarella cheese
¼ cup grated Parmesan cheese

In a 10-inch skillet over low heat, cook pepperoni until lightly browned, stirring often. Add green pepper, cook 5 minutes or until green pepper is tender-crisp, stirring often.

Add sauce and olives. Cover; simmer 10 minutes, stirring occasionally.

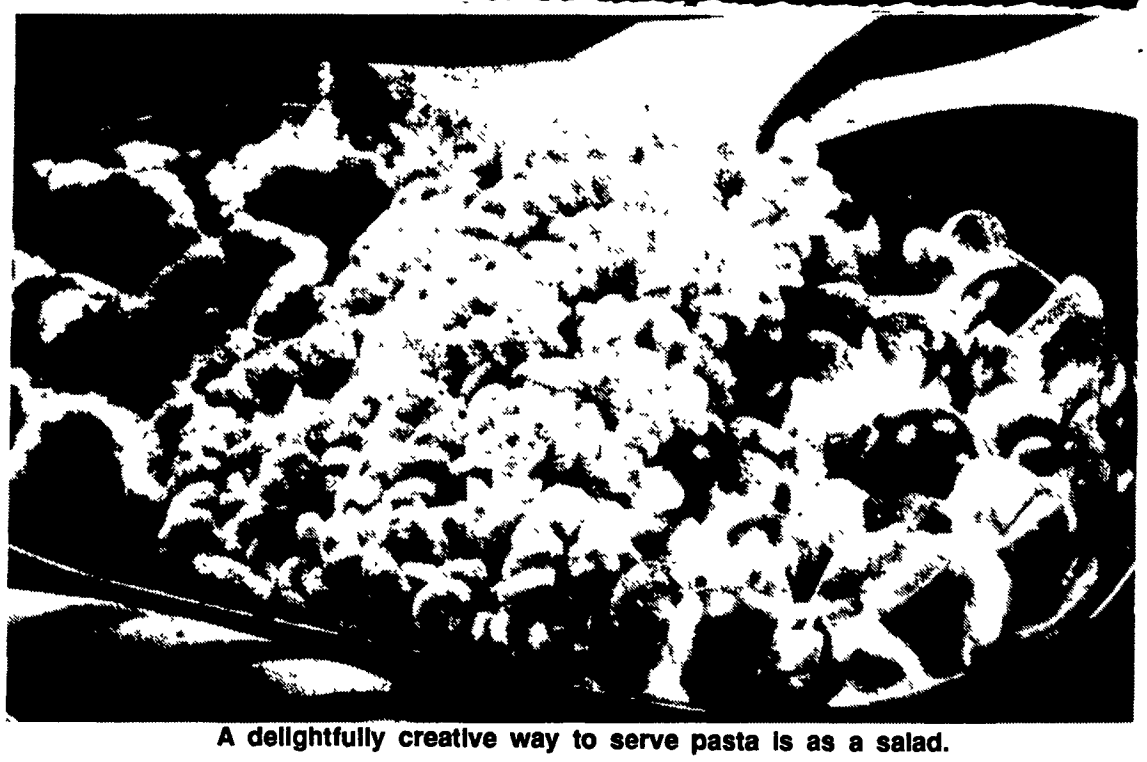
Toss sauce mixture with macaroni and mozzarella cheese. Sprinkle with Parmesan cheese. Serves 4.

FETTUCINI ALFREDO

12 ounces uncooked fettucini
½ cup butter
1 cup half and half
1 cup grated Parmesan cheese
1 tablespoon dried parsley flakes
4 ounces sliced, canned mushrooms, optional

Cook fettucini as directed. Heat butter and half and half over low heat until butter is melted. Do not overheat. Stir in remaining ingredients. Keep warm over low heat. Pour sauce over hot, cooked fettucini, stirring gently until noodles are well coated. Serves 4 to 6.

Kathy Lee
Vermont



A delightfully creative way to serve pasta is as a salad.

PORK BALLS ON PARSLIED NOODLES

1 pound ground pork
1 cup soft bread crumbs
¼ to ⅓ cup milk
1 egg
¼ cup finely chopped onion
1 teaspoon salt
1 teaspoon lemon juice
¼ teaspoon paprika
⅛ teaspoon nutmeg
1 tablespoon butter or margarine

Sauce:
1 tablespoon butter
1 tablespoon flour
¼ teaspoon dry mustard
1½ cups milk

Noddles:
1 package (8 ounces) egg noodles
2 tablespoons butter, melted
2 tablespoons chopped parsley

Combine bread crumbs and milk; allow to soak a few minutes. Add ground pork, egg, onion, salt, lemon juice, paprika and nutmeg; mix well. Shape into 18 to 24 balls. Melt butter in 10-inch skillet. Brown pork balls well on all sides, turning as needed. Cover and cook slowly, about 18 minutes, until pork is cooked. Remove pork balls from skillet; keep warm. Prepare sauce. Add butter or margarine to skillet; melt. Blend in flour and mustard. Add milk; cook until sauce is thickened, stirring constantly. Cook noodles as directed on package. Drain well. Toss with melted butter or margarine; sprinkle with parsley. Serve pork balls and sauce over noodles. Serves 4 to 6.

Nat. Pork Producers Council

MEAT-VEGETABLE CASSEROLE

4 ounces noodles, uncooked
1 pound frozen mixed vegetables
1 can cream of mushroom soup
2 cups diced chicken, turkey or ham
8 ounces American grated cheese
⅓ cup milk

Cook noodles and vegetables according to directions; drain. Combine with remaining ingredients and place in 2-quart casserole. Bake at 350 degrees for 45 minutes to 1 hour. Serves 8 to 10.

Black & White Cow Cookbook

SUPREMELY EASY SPINACH LASAGNA

1 pound Ricotta cheese
1½ cups shredded mozzarella cheese, divided (reserve ½ cup for topping)
1 egg
¼ cup toasted wheat germ (optional)
1 10-ounce package frozen, chopped spinach, thawed and drained
1 teaspoon salt
¼ teaspoon garlic powder
¾ teaspoon oregano
¼ teaspoon pepper
¼ cup parsley
2 jars (15½ ounces each) spaghetti sauce
½ package lasagna noodles
1 cup water

One step recipe. No need to cook noodles ahead.

Combine first 10 ingredients. In a greased 13x9-inch baking dish, layer ½ cup spaghetti sauce, ⅓ of noodles, ½ cheese mixture. Repeat and top with ½ cup cheese. Pour water around the edges. Cover tightly with foil. Bake at 350 degrees for 1 hour and 15 minutes. Let stand 15 minutes before stirring. Serves 6 to 8.

MOCK RAVIOLI

Sauce:
1 package bow tie noodles
1 pound hamburger
3 cans (8 ounces each) tomato sauce
3 cans water
2 packages dry spaghetti sauce mix

Paste:
1 package chopped frozen spinach, drained
½ cup Parmesan cheese
6 soda crackers, rolled fine
½ cup oil
2 beaten eggs
Small amount of garlic salt

Brown hamburger; add tomato sauce, water and sauce mix. Cook 30 minutes.

Make paste by mixing together spinach, cheese, crackers, oil, eggs and garlic salt.

Cook noodles and put into a 4-quart casserole, alternating sauce, noodles, paste, noodles and sauce. Sprinkle Parmesan cheese on top. Cook, uncovered, 35 to 40 minutes at 350 degrees.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

Nov.

11- One-Dish Meals
18- Thanksgiving Dinner
25- Novel Ways With Leftovers

Featured Recipe

"Food for Mature Americans," a new leaflet from American Dairy Association, features entrees and desserts moderate in calories and rich in nutrients. As Americans grow older — more than 53 million of us will be over age 55 in 1990 — dietary concerns grow, and it becomes more important to make wise food choices. Still, taste does not have to be sacrificed, as this collection of nine recipes demonstrates. To receive a copy, simply send a stamped, self-addressed #10 envelope and 25 cents to: American Dairy Association, P.O. Box 760-MA, Rosemont, IL 60018.

PEACH MELBA FREEZE

2 Servings

⅓ cup sliced canned peaches, well drained
¾ cup vanilla frozen yogurt, softened
3 tablespoons dairy sour half and half
¼ teaspoon almond extract
⅓ cup fresh or unsweetened frozen raspberries
2 tablespoons raspberry schnapps
2 teaspoons sugar

Place peaches in blender container; cover. Puree until almost smooth. Combine peaches with frozen yogurt, sour half and half and extract in a large bowl. Gently fold until all ingredients are well mixed. Freeze until firm, 2 to 3 hours. About 1 hour before serving, combine raspberries, schnapps and sugar. Let stand at room temperature. To serve, divide frozen mixture between 2 dishes. Top each with half the raspberries.

Serving size: ½ of recipe. Calories per serving: 260. Protein 5 g, fat 8 g, carbohydrate 43 g. Calcium 140 mg, riboflavin (B_2) .23 mg.

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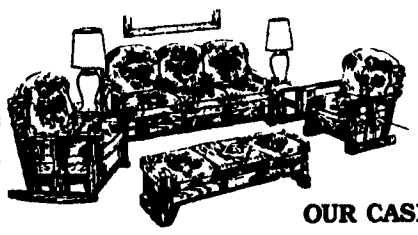

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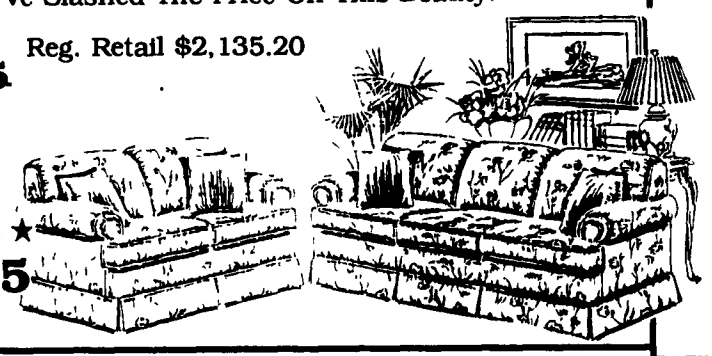

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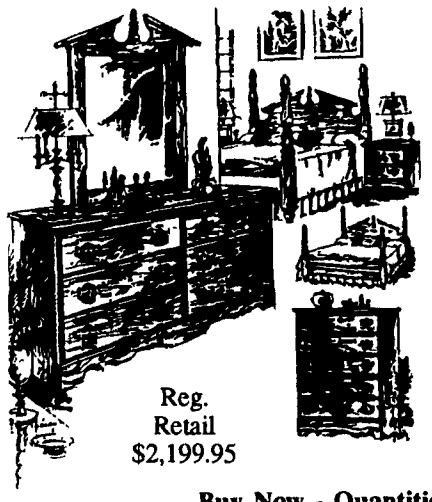

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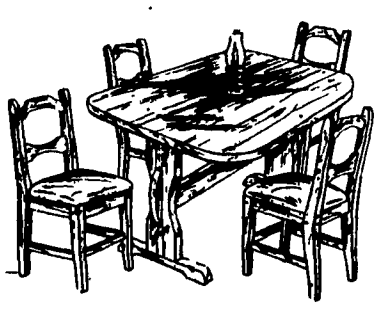

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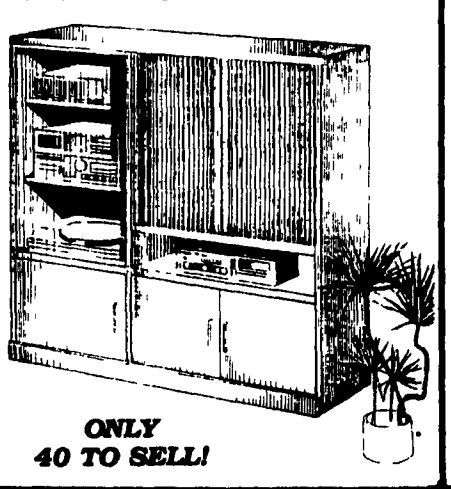

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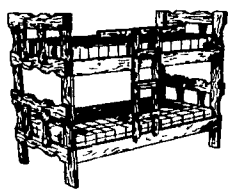

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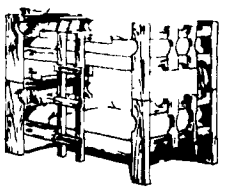

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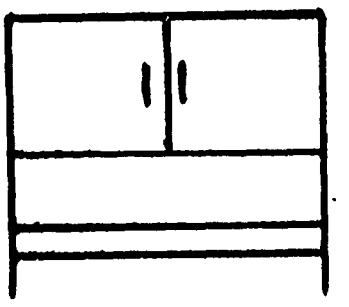

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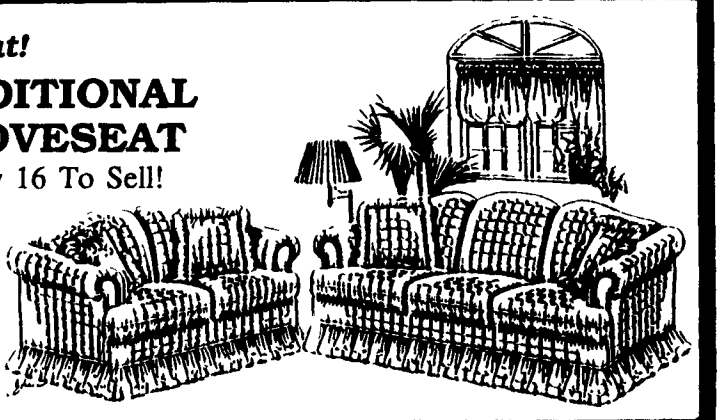

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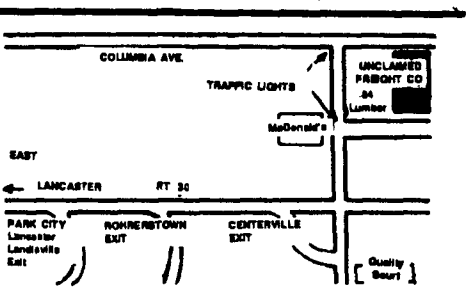

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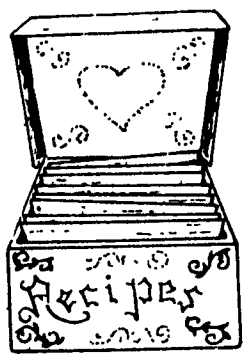

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Terry Lerew, Gardners, requests a recipe similar to the instant breakfast cereal "Peaches & Cream." If we do not receive an answer to this request within a week, we will drop the request.

QUESTION — Mrs. J. Roy Wise, requests a recipe for coconut muffins like those served at Harpoon Hanna's.

QUESTION — Jane Raphael of Bricktown, NJ, requests a recipe for cheese babka, a yeast cake with ribbons of cheese and a few raisins. It is not sweet and is usually eaten toasted and spread with butter.

QUESTION — Doris Martin, New Holland, would like to know how to prevent air bubbles that form under pie crust when she bakes egg custard or shoo fly pies.

QUESTION — Barbara King of Strasburg would like recipes for cranberry and blueberry sauce to put on waffles. She'd also like a waffle recipe.

QUESTION — G. Martin of Stroudsburg requests recipes for woodchuck (groundhog).

QUESTION — G. Martin of Stroudsburg requests a recipe for vegetable lasagne.

QUESTION — Mrs. Ray Witmer of Lewistown requests a recipe for goat milk fudge.

QUESTION — J. Lotta of Everett requests a recipe for burnt sugar cake with burnt sugar icing.

QUESTION — Lois Sensenig, Coatsville, would like a recipe for baked oatmeal.

QUESTION — Ruth Musser of Ephrata would like a recipe for pie dough using vegetable oil instead of shortening.

QUESTION — Cyril Cassner of Newburg requests a recipe for spaghetti squash.

QUESTION — Anna Rodilosso lost her "Hobby Holly" pattern. Will someone please send her one that she can copy and return. Send to 18 Summit Avenue, Berlin, NJ 08009.

QUESTION — Annette Kuhn, R.D. 2, Box 2304, Stroudsburg, PA 18360 would like if someone could send her directions for knitting a sweater with a tractor design.

QUESTION — Marilyn Berry of Dayton, VA, tried one of the Bouncing Snowball recipes that appeared in the paper about one year ago. It doesn't work for her. She said there is plenty of fizzing action, but the mothballs remain on top of the water. What is she doing wrong?

ANSWER — Mrs. John Snyder Jr. asked how to whiten butcher aprons and towels. Thanks to Lois Sensenig, Coatsville, who suggests that she try ½ cup Lestoil® with Wisk®. Thanks to Mrs. Howard Barkley of Newport who says wash them in hot water with ¾ cups Cheer®, ¼ cup Stanley Degreaser®, and ¼ cup Stanley Try It®. May also add ½ cup Borateen®. Thanks to I. Fulmer of Leola who writes that aprons can be washed in the dishwasher with ½ to a full cup of dishwasher detergent in hot water.

ANSWER — For the West Virginia reader who requested game recipes, here is one from Lois Sensenig of Coatsville, which you'll enjoy.

Elephant Stew

1 medium-sized elephant
2 rabbits
Salt and pepper

Cut the elephant into small bite-sized pieces. Add enough brown gravy to cover. Cook over low flame for two hours. Bake at 465 degrees for five weeks. This should serve 3,500 people. If more are expected, add the two rabbits—but do this only in an emergency as most people do not like hare in their stew.

ANSWER — A Millmont reader wanted to know where to purchase kosher salt that is used in corned beef recipes. Thanks to Hazel Spamer who writes that Morton's Kosher Salt® can be purchased at Ma's Supermarket on Belair and Silver Spring Roads, Maryland.

New And Old Twists

(Continued from Page B6)

LEMON CHICKEN & NOODLES

4 whole broiler-fryer chicken breasts, halved, boned, skinned
1 teaspoon salt
¼ teaspoon pepper
½ teaspoon paprika
½ cup flour
¼ cup butter
1 tablespoon olive oil
2 cloves garlic, minced
2 tablespoons apple cider
3 tablespoons fresh lemon juice
1 large lemon, cut in 6 thin slices
3 tablespoons capers
1 teaspoon pimento, chopped
¼ cup fresh chives
1 package (8-ounce) fettucini, cooked according to package instructions
2 tablespoons butter
2 tablespoons Parmesan cheese
Lemon slices
Tomato slices
Parsley sprigs

Place chicken between two pieces of wax paper. On hard surface with meat mallet or similar flattening utensil, pound chicken to ¼-inch thickness. In paper or plastic bag, mix together salt, pepper, paprika and flour. Add chicken, one piece at a time, shaking to coat. In frypan, place butter and oil; heat over medium temperature until bubbly. Add garlic and chicken; saute, turning, about 6 minutes or until chicken is brown and fork can be inserted with ease. Drain on paper towels and keep warm. Drain all but 2 tablespoons butter-oil from frypan; add cider and deglaze frypan, scraping to blend brown bits. Add lemon juice and heat 1 minute. Return chicken to frypan; add lemon slices and heat 2 minutes. Add capers and pimento; sprinkle chives over all. To serve, add butter to fettucini and place on platter; sprinkle with Parmesan cheese, top with chicken and pour pan juices over all. Garnish with lemon and tomato slices and parsley sprigs. Serves 8.

Bridget Zabel
Lyman, SC

ATTENTION — Please continue to submit to recipe topics listed on page B6. But remember, we must receive your recipes at least five days before the listed publishing date.

ANSWER — Marilyn Berry of Dayton, VA, sent in another recipe for turnips that sounds delicious.

Baked Stuffed Turnips

6 medium turnips, peeled
1 cup cracker crumbs
⅓ cup shredded Cheddar cheese
¼ cup milk
3 tablespoons butter or margarine, melted
White sauce
Paprika
Parsley sprigs, optional

Place turnips in a Dutch oven; cover with water and bring to a boil. Cover and cook over medium-high heat for 40 minutes or until turnips are tender. Drain; cool.

Remove and reserve centers of turnips, leaving ½-inch-thick shells. Coarsely chop turnip centers; set aside.

Combine cracker crumbs, cheese, milk, and 3 tablespoons butter; mix well. Fill turnip shells with cracker crumb mixture; place in a greased, shallow baking dish. Brush turnips with melted butter. Bake, uncovered, at 350 degrees for 20 minutes.

Meanwhile prepare white sauce:

1 tablespoon butter
1 tablespoon flour
1 cup milk
¼ teaspoon salt
⅛ teaspoon white pepper

Melt butter in a heavy saucepan. Stir in flour and melt. Salt and pepper. Cook until thickened.

Add reserved turnip centers to hot white sauce; pour sauce over turnips. Sprinkle with paprika and garnish with parsley, if desired. Serve immediately. Serves 6.

ANSWER — Mildred Vorndran, Webster, NY, requested a recipe for dill relish. Thanks M.L. who mailed a recipe that can be adapted to use green tomatoes, pickles or peppers.

Pickled Green Tomatoes, Pickles Or Peppers

Vinegar mixture:
1 cup vinegar
2 cups water
Heat and add:
1 teaspoon canning salt to each quart
1 teaspoon mixed pickling spices
1 stick dill
1 teaspoon dill seeds
1 teaspoon garlic

Pack tomatoes or sweet peppers with one or two hot peppers. Pour hot vinegar into filled jars and cold pack 8 minutes.

ANSWER — V. Martin of Springfield, VA, requested a recipe for bushel cookies. Thanks to Ruth Zimmerman, New Holland, for sending her recipe.

Bushel Cookies

5 pounds granulated sugar
2 pounds shortening
2 pounds raisins
1 pound salted peanuts
2 pounds quick oatmeal
6 pounds flour
24 ounces chocolate chips
12 eggs
1 quart milk
2 ounces baking powder
2 ounces baking soda
1 cup syrup

Mix all ingredients in the evening. First, grind the raisins and peanuts. Cream sugar and shortening. Add eggs, syrup and milk. Sift flour, baking powder and baking soda. Slowly blend into mixture. Blend in ground peanuts, ground raisins, oatmeal and chocolate chips. Let mixture set until the following morning. Drop on a cookie sheet and bake at 350 degrees until brown.

CORN AND NOODLE CASSEROLE

1 can creamed-style corn
1 stick butter, melted
1 tablespoon sugar
2 cups thin noodles, cooked
Salt and pepper to taste
4 ounces sharp cheese, grated
1 egg

Combine above ingredients and pour into 1½-quart casserole. Bake covered in a 350-degree oven, 45 to 60 minutes. Serves 6 to 8.

Kimberly Bonzo
'88-89 PA Dairy Princess

TUNA NOODLE CASSEROLE

1 can tomato soup
2 small cans tuna
½ bag cooked noodles, cooked

Combine ingredients. Pour into casserole. Top with croutons and ¼ cup melted butter. Bake in preheated oven at 375 degrees for 15 minutes or until golden brown.

Betty Biehl
Mertztown

* * *

Dairy Products: 12% Of Food Expenditures

American consumers spent $54 billion on dairy products in 1987 or only 12 percent of their total food expenditures of $448.6 billion. (Excludes alcoholic beverages and food donated by the government.)

(Source: USDA.)

* * *

Brother, Can You Spare A Minute?

In terms of work time required to purchase milk and leading dairy products at the grocery store: a ½ gallon of milk required 7.0 minutes; one pound of butter, 13.2 minutes; ½ pound of American cheese, 8.2 minutes; and ½ gallon of ice cream 14.9 minutes. (Based on hourly wage rates of all manufacturing industries.)

(Source: USDA.)

* * *

Balanced Diet Includes Dairy

Milk and its associated by-products contain a high percentage of the minimum daily recommended intake of a variety of different minerals and/or proteins. Dairy products, for instance, supply 76 percent of the calcium in the food supply.

(Source: USDA.)

BACK HOME

By Michelle S. Rodgers

Berks Extension

Home Economist

Change is constant. Autumn is a sure reminder that we are surrounded by change. Historian author, Arthur Schlesinger, notes in his book "The Cycles of American History," that "the human race has been around for 800 lifetimes, and we have seen more changes in the last two lifetimes then in 798 combined.

A child who might have seen the 1903 launching of the first airplane at Kitty Hawk could have grown up to watch, on television, the Apollo moon landing in 1969."

Families, too, are facing changes. There are what many see as normal changes such as the birth of a baby, the launching of children into careers, the loss of an aging relative. But families are also challenged with changes such as a move to a new location and the loss of the close extended family, balancing careers and jobs of two parents, understanding children's return home after launching, and taking care of both children and adult parents at the same time.

Change is challenging for all of us. One change manager is quoted, "It is commonly assumed that people resist change. Perhaps. But people more often resist "being changed."

Our reaction to change is often in response to fears and anxiety about the new situation." This is a normal and natural human response. But, for us I believe, if we could use our emotional energies to focus on possible positives, we would find changes easier, or at least more bearable. Looking at changes as challenges rather than problems to be resolved may be a small attitude adjustment that can make a big difference.

One of the keys to dealing with the challenges facing today's families is communication. This includes sharing of feelings and development of our listening skills. It also involves time — a precious commodity to most families. We need opportunities to air our fears and anxieties, because in the "knowledge void" of change we tend to speculate and come up with incorrect thoughts. So, whatever change your family is experiencing right now or whatever comes in the new decade just ahead, set some time apart to talk about your hopes and dreams as well as your fears of change. Include children in on the discussion too!

These thoughts on change are also a reflection of my personal experiences as many "Back Home" columns have started that way. I am changing my position within Cooperative Extension. I have found this exciting and frightening as I assume new roles and responsibilities. One change is that this will be my last "Back Home" column. I will miss these opportunities to greet you with family strengths information here in section B. But, I look forward to the many opportunities to continue working with you as assistant to the regional director, Capital Region. Fond adieu and may each of you be challenged positively with the changes in your life.

Farm Credit Scholarships Available

Shoemakersville, PA — Keystone Farm Credit, ACA announces the availability of two $500 scholarships toward the higher education of students planning to pursue careers in agriculture. Keystone, serving the financial needs of agriculture and rural residents in the 15-county southeastern Pennsylvania area, will award one scholarship in each of its two regions. Region I is comprised of Chester, Delaware, Lancaster, Lebanon and Lower Dauphin counties. Upper Dauphin, Berks, Bucks, Carbon, Lehigh, Monroe, Montgomery, Northampton, Philadelphia, Pike and Schuylkill counties are in Region II.

An applicant's parent or guardian must reside in one of the above counties. Applicants must be high school seniors planning to attend a four-year college on a full-time basis with agriculture or agri-business as the major emphasis of study.

Notification of the availability of the scholarships is being sent to the administrators of the secondary schools in the 15-county area. Keystone Farm Credit, ACA also intends to reach as many of the private schools in the area as possible; scholarships are not limited to the public school systems. Anyone whose education institution was not contacted should not consider himself excluded from requesting an application form. He is encouraged to contact Keystone Farm Credit, ACA, Attention: Carol M. Mercner, P.O. Box 514 West Chester, PA 19381 or telephone (215) 431-1257.

The Keystone Farm Credit, ACA Board of Directors is pleased to offer these scholarships viewing them as an investment in the future of agriculture.

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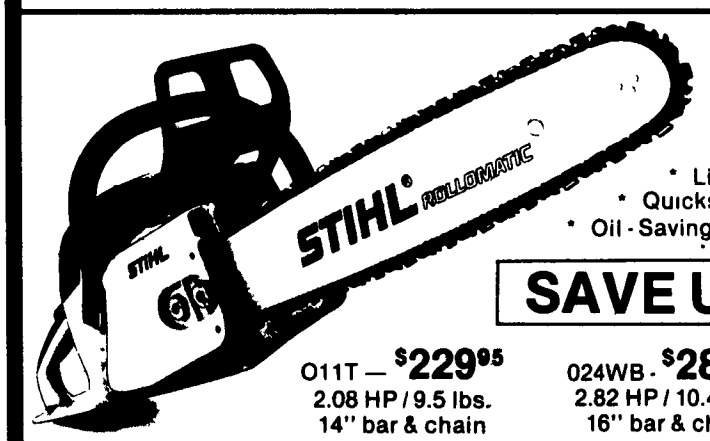

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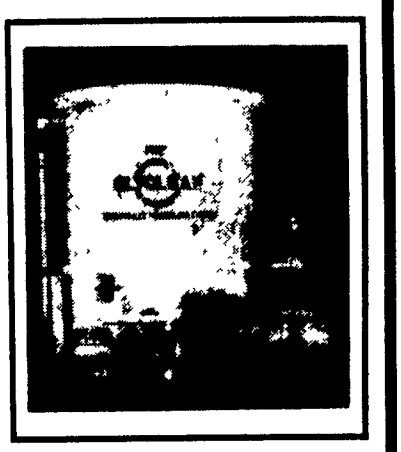

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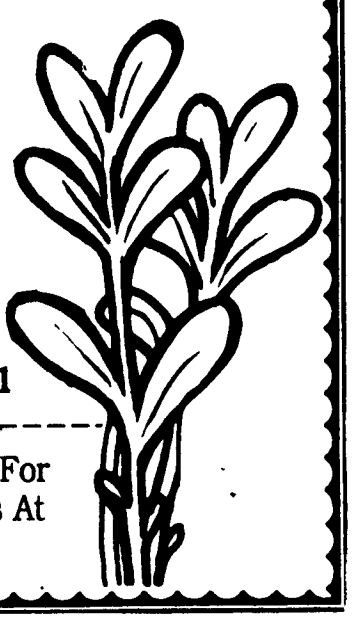

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Little Miss Lebanon County Has A Job

LEBANON (Lebanon Co.) — Alicia Mase is only five years old, but she has an important job. As Little Miss Lebanon County Dairy Miss, Alicia hands out ribbons and stickers at the fair so that people will know how important it is to drink milk.

As LI'l Miss Lebanon County Dairy Princess, Alicia Mase enjoys handing out ribbons at the fair so much that she hopes to get the state dairy princess crown when she grows older.

Alicia likes to wear her crown and banner that she won in a contest. When she isn't attending fairs, Alicia helps her daddy in the barn. Her parents are Gary and Patty Mase who live on a 70-acre farm in Lebanon.

Her daddy said, "Alicia is our cow catcher."

Her two-year-old brother Tony helps Alicia. He makes sure the cows go in the right stalls.

When Alicia was three years old, she got a cow named Agatha. The cow is a Brown Swiss and very gentle. Agatha won a red ribbon at the Lebanon Fair. She likes to compete against her daddy who also shows cows at fairs. At the Lebanon Fair, her dad's cow beat Agatha, but Alicia hopes to do better than her dad some day.

Alicia is in kindergarten at Cornwall Elementary School. She enjoys playing with her friends, playing with her favorite doll Lori, and with her brothers, Tony and Garret, 9.

Alicia hopes that when she grows up, she can be a dairy princess. She attended the Pennsylvania Dairy Princess Coronation held in Harrisburg this year.

Three-year-old Tony is all smiles. He just got his first calf.

Cowboys Lasso Calves At Cowtown Rodeo

BY R. EDWARD TURNER
Special To National Geographic News Service

WOODSTOWN, N.J. — The cowboys were getting restless. Some stood near the livestock chutes, chewing tobacco and spitting. Others, the ones waiting to be first out of the gates, sat on the high fence, their polished gold and silver belt buckles catching the overhead lights of the arena as they watched their mounts being squeezed into the holding pens.

It was Saturday night in Cowtown, and the sounds of a four-piece Western Band mingled with the noise of nearly 4,000 rodeo fans who waited, with the cowboys, for the events to begin. In the big wooden booth overlooking the arena, Dusty Cleveland switched on his microphone and, in a soft Western drawl, announced the promenade.

As the parading cowboys and cowgirls swirled their flags around the arena, anyone could see that this was rodeo country, home of some of the toughest cowpokes in all New Jersey.

New Jersy? Rodeos and cowboys? Strange as it may seem it's true. The Cowtown Rodeo, located in southern New Jersey, is the oldest continuously operating professional rodeo in the United States. Stranger still, lest any Texan scoff, most of the riders here are professional cowboys, men and women who, like their Westrn counterparts, make all or part of their livelihood on the backs of wild horses and bulls.

The Cowtown Rodeo belongs to Grant Harris, who bought it from his father, who bought it from his father.

"Hang on thar, cowboy, ride 'at bull to the ground!" Dusty Cleveland has the fans cheering, as cowboy after cowboy meet bronco after bull in the arena. "Awright folks, 'at was one good ride, les' give 'at cowboy a big hand!" Cleveland lives near Ballston Spa, N.Y., where, he says, Western wear and speech are the norm.

Of his Western accent, owner Harris has an easy explanation: "Son, you standin' three miles south of the Mason an' Dixon Line right here!"

The rodeo began on a whim, says Harris. His grandfather, Stoney Harris, went to Washington, D.C., in 1934. "He came across the Miller Brothers Wild West Show and Rodeo," says Harris.

The Miller Brothers owned the 101 Ranch in Ponca City, Oklahoma, and had started the show as a sideline.

But those were the days of the Great Depression and the Dust Bowl, and the Oklahomans had fallen on hard times. They couldn't afford to take their rodeo home, so Stoney gave the Miller boys $1,500 in cold cash, shipped the rodeo equipment and stock back to New Jersey, and named part of his land Cowtown.

The rodeos were held sporadically at first, a few each summer, until Harris's father bought the rodeo in 1955. He started holding rodeos every Saturday night, and the tradition continues today.

Grant Harris grew up riding in his family's rodeo. "I guess when I went to high school, they just figured I was a hick," he says. "I showed up at school dressed just like this here," nodding down at his scruffed boots and giant belt buckle. "But I did purty well — I got a full college scholarship in bronc ridin'."

His scholarship was from Community College in Casper, Wyoming. The college, like many schools in the West, offers a tuition-free education to outstanding rodeo competitors, just as other schools offer scholarships in football and basketball.

"Now, when I got out to Casper," Harris says, "there wern't no rodeos for about three months, and I got a lot of teasin' about bein' from New Jersey." But when interscholastic rodeo competition started, he says, "I took first place in saddle-bronc and bull ridin', and that stopped all them jokes about the cowboy from 'New Joisey.'"

Harris bought Cowtown from his father in 1978 and began expanding the operation. He has held five rodeos at Madison Square Garden in New York City, and sells bucking broncs and Brahma bulls to rodeo producers across the country. One of his bulls, a monster named Cowtown, was bought by rodeo producer Bennie Butler of Elk City, Oklahoma, and was twice named PRCA bull of the year.

His lasso looped neatly around the neck of a fleeing calf, Cody Clement prepares to swing from the saddle and bring his quarry to the ground. Although the roping is a scene out of the Wild West, it's taking place in New Jersey — at the oldest continuously operating professional rodeo in the United States.

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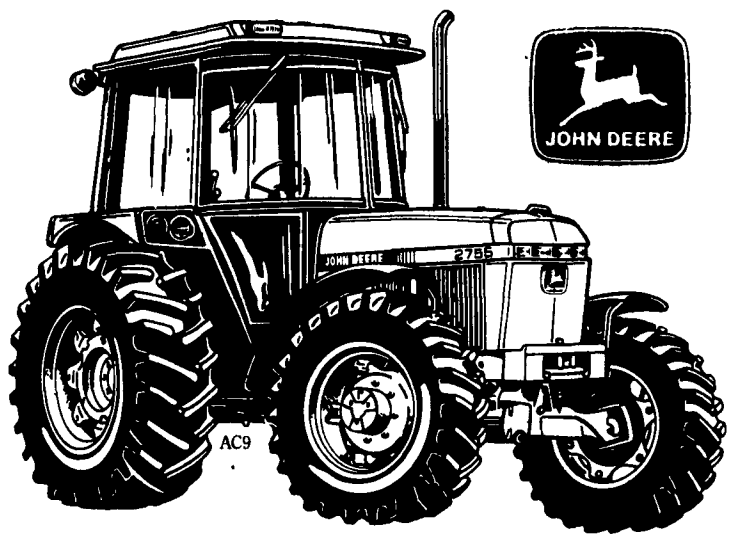

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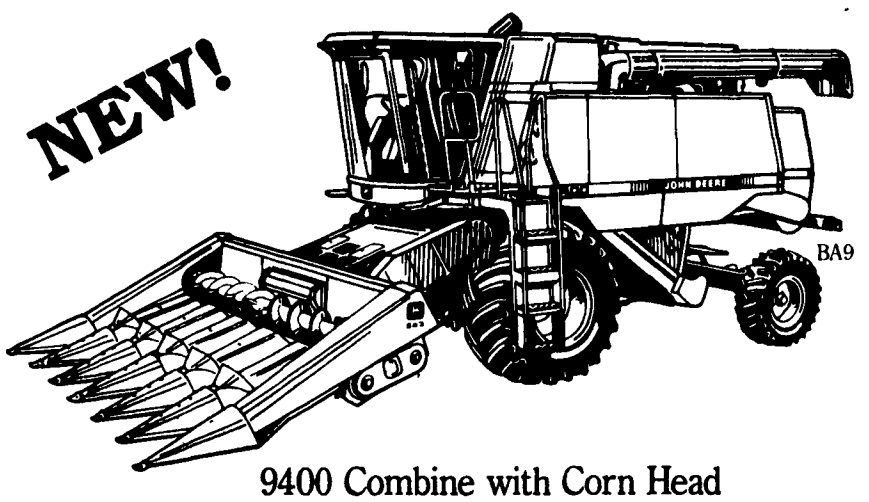

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

About Carob Facts And Treats

Carob is one of the sweeter offerings in the world of natural foods. The carob tree, native to the eastern Mediterranean region, bears the flat edible pods used in the manufacture of a variety of carob products.

The pods are pulverized into powder and sold commercially in both a raw and toasted form. Drink mixes, carob chips and syrups also have a carob powder base, but in each of these cases, sugar is added during the manufacturing process.

The purest form of carob is the whole dried carob pod, which looks like a dried vanilla bean. Naturally sweet and chewy in composition, the dried pods are popular as a quick energy snack.

Carob can be used in baked goods as a substitute for chocolate because of its natural sweetness and slightly chocolate-like taste.

I must admit that I do not find the taste of carob comparable to chocolate. Carob is rich in calcium and phosphorous and low in saturated fats. Chocolate, by comparison, is high in saturated fats and is of little value nutritionally.

Many people prefer the taste of carob when it is used with honey. Incidentally, carob powder will get dry and lumpy unless it is stored in a tight container in a cool dry place. Even when it is properly stored, you will have to use a mixer to thoroughly blend liquid and powder to the right consistency.

Try one, or all three of the following recipes which use carob. You will find they are delicious as well as nutritious!

Healthful Fudge
(Yield: 2½ pounds)

- 1 cup honey
- 1 cup peanut butter
- 1 cup carob powder
- 1 cup shelled sunflower seed
- ½ cup toasted sesame seed
- ½ cup flaked coconut
- ½ cup chopped walnuts
- ½ cup raisins

In large saucepan heat honey and peanut butter, stirring constantly just till smooth. Remove from heat; stir in carob powder. Mix well. Stir in sunflower seed, sesame seed, coconut, walnuts, and raisins. Press into a buttered 8x8x2-inch pan. Chill, covered, several hours or overnight. Cut into 1-inch squares. Store in refrigerator.

Carob Cake

- 1 cup unbleached or whole wheat flour
- ½ cup carob powder
- 1 tablespoon baking powder
- ½ teaspoon salt
- 2 eggs, separated
- 1 cup milk
- 1 cup honey
- ¼ cup oil
- 2 teaspoons vanilla
- ⅔ cup chopped walnuts or pecans

Carob Cream Cheese Frosting*

Preheat oven to 350° F. Generously grease 9-inch square baking dish. Combine flour, carob, baking powder and salt. Beat together egg yolks, milk, honey, oil and vanilla. Add to flour mixture and blend well. Stir in nuts. Beat whites until stiff; fold into batter.

Turn into prepared baking dish and bake 60 minutes or until toothpick comes out clean.

For cupcakes: Divide batter evenly into 12 muffin cups and bake 20 to 25 minutes at 350° F.

*Carob Cream Cheese Frosting

This makes a thin frosting. The recipe may be successfully doubled.

- 1 3-ounce package cream cheese, softened
- 1 to 2 tablespoons carob powder
- 1½ tablespoons honey or to taste
- 1 teaspoon vanilla

Cinnamon (optional)

Mix cream cheese with carob, honey and vanilla. Add cinnamon to taste.

Carob Chip Cookies
(Makes 3 dozen)

- ½ cup (1 stick butter)
- ¾ cup brown sugar
- 2 eggs, beaten
- 2 teaspoons vanilla
- ¾ cup whole wheat pastry flour
- ⅔ cup raw wheat germ
- ¼ cup unbleached flour
- ½ cup powdered milk
- 2 teaspoons baking powder
- ½ teaspoon salt
- 1 6-ounce package carob chips
- ½ cup chopped nuts

Preheat oven to 375° F. Grease baking sheet. Cream together butter and sugar. Beat in eggs and vanilla. Mix together pastry flour, wheat germ, unbleached flour, milk, baking powder and salt, and add to moist ingredients. Blend in carob chips and nuts.

Drop by teaspoonfuls on baking sheet and bake 8 to 10 minutes, until cookies are light golden.

* * *

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(Source: American Dairy Association, 1989.)

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MICROWAVE MINUTES

By JOYCE BATTCHER

Grandmother wouldn't believe it! Nowadays, you don't need to peel winter squash or bake it for at least an hour till it's dried out. With your microwave oven, preparation is simple, cooking is fast and results are moist and flavorful.

Rinse a squash, pierce it in several spots and microwave it. Acorn, buttercup, butternut or any other variety is that easy to microwave!

A medium squash (about 1½ to two pounds) takes about eight to 12 minutes. Turn squash over once during cooking. When done the skin looks glossy and most spots feel soft. Then let squash stand 10 minutes or until easy to handle — small undone spots will finish cooking during this time. Prepare it for eating: peel and cube or slice it. Or cut acorn squash in half, remove seeds, add seasonings, reheat and serve.

Microwaving time for squash varies according to size, freshness and variety. Large squash take longer to cook than smaller squash.A seven- or eight-pound butternut or buttercup squash microwaves in about 35 minutes. It must be turned over and rotated two or three times during cooking time. Then it needs another 15 to 20 minutes of standing time. Fresh home-grown squash take longer than store-bought squash. Acorn squash take longer than most other varieties.

To cook a very large squash, microwave it five to 10 minutes to slightly soften it. Then cut it in wedges, remove seeds, and cover cut edges with plastic wrap before microwaving it until tender. When a recipe calls for cubes of uncooked squash, microwave a whole squash a few minutes to slightly soften the outside, and it will be easier to peel and cube.

Two of today's squash recipes are newfangled, while the other is old-fashioned. For a new flavor combination, try Winter Squash With Chutney. Microwave a squash, peel and cube it; then stir in chutney, heat, and serve. The spiciness and sweet-sour tanginess of any chutney accent the mild bland taste of squash. I tested the recipe using each of the chutneys left from recipes that appeared several weeks ago in "Microwave Minutes."

Gingery Squash With Pineapple calls for butternut squash (the pear-shaped squash with pale yellow skin). This squash of unequaled flavor gets done faster in the larger seed-filled part. So when that part feels soft, cut it off. Cover the cut edge of the undone meatier part with plastic wrap and return it to the microwave to finish cooking. The gingery sauce is made in a couple of minutes with a couple of stirs. The final delicious-tasting and pretty-looking vegetable is ready for serving in minutes.

Old-Fashioned Acorn Squash calls for dark green, acorn-shaped squash and traditional seasonings of butter, brown sugar and spices. Preparation and cooking are fast and easy. Grandma would never believe her old acorn squash recipe could be ready for eating in 20 minutes!

Winter Squash With Chutney

1 small buttercup, butternut or other winter squash (about 2 pounds)
¼ -1 cup chutney
Salt and pepper

Pierce skin of whole squash in several spots. (If using a piece of large squash, cover cut surface with plastic wrap.) Microwave (High) 7 to 11 minutes or until squash feels almost tender and skin looks glossy, turning squash over halfway through cooking. Let stand 10 minutes or until cool enough to handle. Cut in half, remove seeds and cut squash into ¾ -inch cubes. (There should be about 4 cups.)

Place squash in microwave-safe 2-quart casserole; set aside. Gently stir in chutney. Season to taste with salt and pepper. Cover with casserole lid or waxed paper. Microwave (High) 4 to 6 minutes, stirring once, or until hot. Makes 6 to 8 servings.

Each serving — ¼ of recipe: 78 calories, 2g protein, 0 fat, 20g carbohydrate, 2mg sodium, 0 cholesterol.

Hint: If desired, top with 2 tablespoons butter before final microwaving.

Gingery Squash With Pineapple

1 small butternut squash (about 2 pounds)
1 can (8¾ ounces) pineapple slices (rings)
1 teaspoon cornstarch
¼ teaspoon ground ginger or ½ teaspoon grated fresh ginger root

Cut off rounded seed-filled part of squash; wrap and refrigerate for another use. Cover cut side of remaining squash with plastic wrap. Microwave (High) 7 to 11 minutes or until squash feels almost tender and skin looks glossy, turning squash over halfway through cooking. Let stand 10 minutes or until cool enough to handle.

Meanwhile, drain pineapple, saving juice. Measure ½ cup juice in a microwave-safe 2-cup measure. (Add water if necessary to make ½ cup). Stir in cornstarch and ginger. Microwave (High) 2 to 3 minutes, stirring after each 30 seconds, or until boiling and slightly thick. Set aside. Peel and slice squash into 4 rounds equal in width. Place squash rounds in a 9-inch microwave-safe pie plate. Pour half of the pineapple sauce over rounds. Top each round with a pineapple slice and remaining sauce. Cover with waxed paper. Microwave (High) 2 to 3 minutes or until squash and pineapple are hot. Makes 4 large servings.

Each serving — made with pineapple packed in juice: 87 calories, 2g protein, 0 fat, 22g carbohydrate, 1mg sodium, 0 cholesterol.

Note: Sweetness will vary depending on whether pineapple was packed in water, juice or heavy syrup.

Old-Fashioned Acorn Squash

2 medium acorn squash (1½ -2 pounds each)
2-4 tablespoons packed brown sugar
½ teaspoon ground cinnamon
¼ teaspoon ground nutmeg
2 tablespoons butter, cut in 4 pieces

Pierce skin of each squash in several spots; place in microwave, allowing at least 1 inch between squash. Microwave (High) 15 to 21 minutes, turning squash over halfway through cooking and rearranging if necessary for even cooking. When done, squash feels tender in most spots and skin looks glossy. Let stand 10 minutes or until cool enough to handle.

Cut each squash in half and scoop out seeds; place squash halves upright in a microwave-safe baking dish or in 4 individual 2-cup casseroles. Sprinkle in each squash half: ½ to 1 tablespoon brown sugar, ⅛ teaspoon cinnamon and a dash of nutmeg. Top with a piece of butter. Cover with waxed paper. Microwave (High) 2 to 4 minutes or until butter melts and squash is hot. Makes 4 large servings.

For two servings: Pierce 1 squash and place in microwave. Microwave (High) 8 to 11 minutes. Use half of other ingredients. Microwave 1 to 2 minutes or until hot.

Each serving: 174 calories, 3g protein, 7g fat, 31g carbohydrate, 73mg sodium, 18mg cholesterol.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

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Carpenter 4-H

COUDERSPORT (Potter Co.) — Stephanie Carpenter, Shinglehouse, member of the Homesteaders 4-H Club, swept top honors in the 4-H and Open Beef Show on Thursday, August 3, at the Potter County Fair. Stephanie had the grand champion steer, both open and junior, Bennedict, a Simmental/Angus. She also had the reserve champion market steer, Avrom, a Simmental/Angus. Stephanie had the champion female, a junior calf Purebred Simmental named SAC Patience and the reserve female, Blue Chip Peaches, a purebred Simmental.

Fourteen animals were shown in the combined junior and open Beef Show. Also taking two blue ribbons was Alan Cornell, Genesee, a member of the Headwaters FFA chapter.

Stephanie was also named Master Fitter and Master Showman in the senior division.

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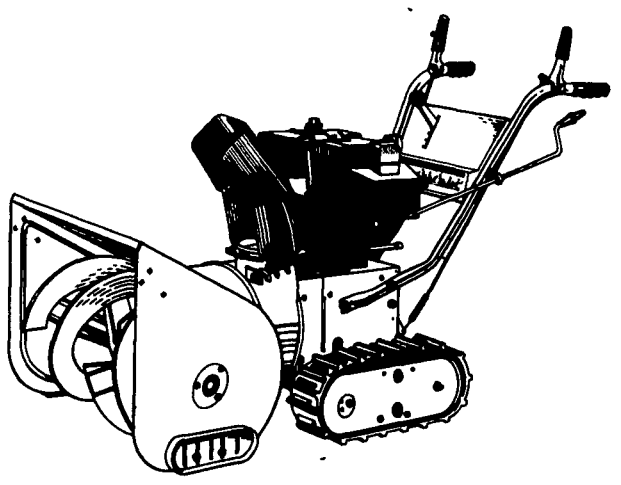

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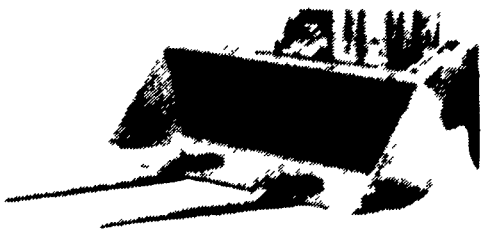

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Cows And Dinosaurs Meet In Academy Museum

BY
EVERETT NEWSWANGER
Managing Editor

PHILADELPHIA—What do cows and dinosaurs have in common?

Right now, both share the spotlight at The Academy of Natural Sciences Museum located in the City Hall district of the city.

In an exhibit sponsored by the academy and underwritten by milk promotion groups and private companies, the whole story of the dairy cow is told in photographs, displays and videos. Insert your finger in a teat cup, push a button and a milking machine will demonstrate how it feels to the cow.

Or, take a walk through a cow's stomach. A maze of passageways in a large padded sphere starts at the make-believe cow's tongue and ends, you-know-where. In the middle, signs along the way describe what happens to the grain and grass that passes through the various stomachs on the way out to the large intestine. At the exit, you need to step around the large brown bean bags that, without much imagination, remind you of a Sunday walk through a freshly grazed cow pasture.

Outside in a courtyard, two Holstein heifers are on display with no evidence of bean bags anywhere. The heifers are on loan to the museum from Saul High School, a vocational school in the Philadelphia school system with the largest FFA chapter in the nation and the only dairy herd in the city of Philadelphia. The Saul students come daily from across town to take care of barnkeeping chores.

These heifers in the city setting are part of the "Cows, Fact and Fancy" at the Academy of Natural Sciences Museum.

The students and the heifers are quite comfortable in the city because that's where they all grew up. And the live exhibit of dairy animals adds the final touch of reality so characteristic of all exhibits at the Academy.

The dairy cow exhibit titled "Cows, Fact and Fancy," has been a great attraction for the Academy. "We are using the cow exhibit as our feature attraction," said Russell Daws, director of education. "We had over 3,000 visitors last week. Everybody seems to be attracted to cows."

Raylene Decatur, director of exhibits agrees. "All the city TV crews fought for the job to cover the opening of this exhibit," said Decatur. "The local media always has an interest in exhibits we create in-house, and this one seemed to draw even more attention."

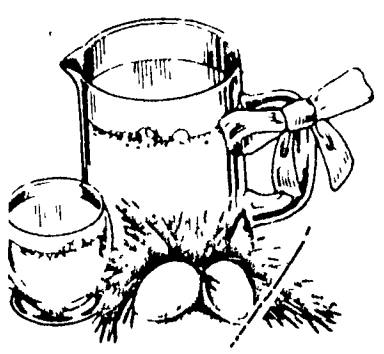
The publicity efforts have been quite substantial. 100,00 brochures were printed for the Philadelphia Tourist Bureau. City schools were notified of the educational exhibit. A tag line was added to Mid-Atlantic Milk Marketing Association ads; WAWA Foods used a milk carton panel to advertise the event; and a letter was sent to the 15,000 Academy members.

The Dairy Council Inc., held a reception and private preview last Friday evening, and the PA Dairy Promotion Program was involved with opening previews and dairy princess appearances.

The exhibit features four focal areas and each area addresses a different aspect of cows. "Evolution and Domestication" highlights specimens from the Academy's vertebrate paleontology collection to help visitors learn about cattle domestication. "Cows as Symbol" is a traveling photography exhibit curated by the International Museum of Photography at George Eastman House. Consisting of photographs, illustrations, text and an animated video, this section deals with the association of human and cow and the resulting role the cow has played in literature, religion and art.

"Cow Biology" shows milk production and "Cow Facts" combines fun and information on cows' daily habits, needs and behavior.

The Academy is located at 19th and Parkway in Philadelphia. The "Cows" exhibit opened October 15, and will continue through January 15, 1990. An admission charge is required to visit the Academy's cows exhibit and exhibits on three floors of prehistoric to present day mounted animals in their natural settings. For more information call: (215) 299-1020.



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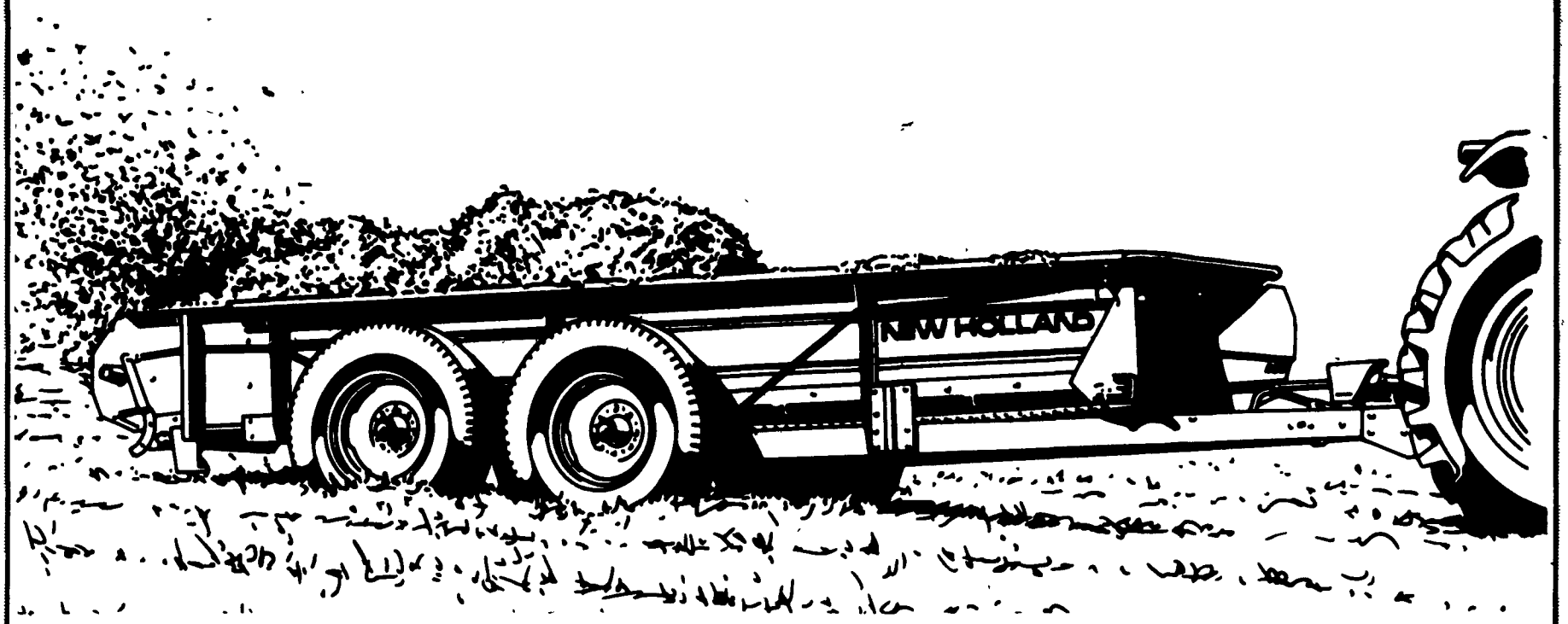

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Shepherd Of The Year Named

BY BONNIE BRECHBILL
Franklin Co. Correspondent

CHAMBERSBURG (Franklin Co.)— Rachel Coady, 14, was named the Franklin County 4-H Shepherd of the Year at the 4-H Shepherds Club's banquet October 20. Rachel, the daughter of Robert and Elisabeth Coady of Spring Run, also won the club's Best Project Book Award. A Shepherd Club member since 1983, Rachel earned a blue ribbon at Penn State University's 4-H Achievement Days in August for her 15-minute presentation on wool.

The banquet, held at the Lighthouse Restaurant, was attended by club members, their families, and buyers of the 4-H lambs at the recent county round-up and sale.

(Turn to Page B17)

Receiving awards for perfect attendance were Becky Horst and Jason Mowery, front; and Scott Sollenberger, Jill Mellott and Carmen Horst, rear.

Rachel Coady, Franklin County 4-H Shepherd of the Year, received a plaque and savings bond from representatives of Franklin County Agway stores. From left are Ron VanScyov of the Chambersburg Agway store; Frank Albinson of the Shippensburg store; Rachel; and Kevin Campbell of the Shippensburg store.

Jason Mowery, 11, of Chambersburg, and Jill Mellott, 11, of Waynesboro, received the "Most Improved Shepherd" award.

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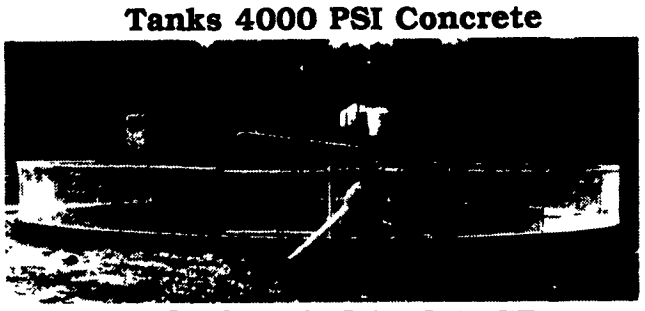

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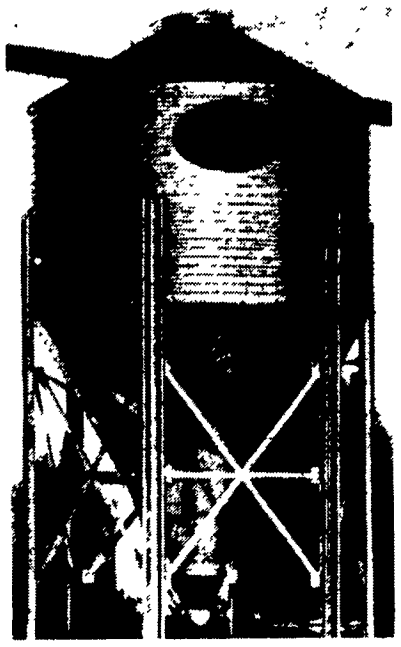

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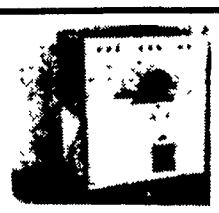

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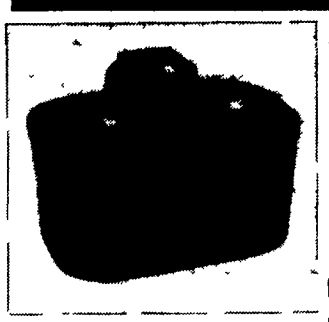

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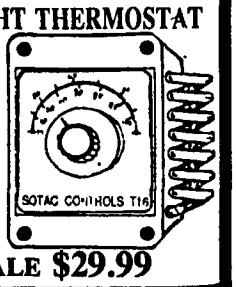

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11-4

HAPPENINGS

Cedar Crest Attends Conference

Five members of the Cedar Crest FFA recently attended an FFA Leadership Training Conference at the Cedar Crest Middle School. The purpose of the event was to familiarize FFA officers and members with their duties and responsibilities as chapter officers. The conference also included sessions on developing leadership skills.

The group was greeted by Andrea Wampler, Lebanon County FFA president. As part of the program, A Movie "Be All You Can Dream" was shown to the members. Becky Sonnen, state FFA president, gave an inspirational talk on "Setting your FFA goals high."

First-year FFA members from Lebanon and Schuylkill counties competed in a quiz contest. Participants had to answer questions about the FFA. Jason Krall competed for Cedar Crest. A cafeteria meal was then served to everyone. After dinner the FFA'ers were divided into three groups. The groups were as follows: Characteristics of a Good FFA Member and proper meeting conduct, How to Meet Other Members, and a video on the FFA. While in the group, members learned to improve both their chapter and themselves.

The conference was closed with the regular FFA closing ceremonies. Other Cedar Crest participants were Ammon Peiffer, John Risser, Mark Boyer, Randy Brandt, and chapter advisor, Harold Berkheiser.

Longwood Applications Needed

NEWARK, DE — Longwood Graduate Program, University of Delaware, Newark, Del., is now accepting applications for the class which begins July 1, 1990. The University cooperates with Longwood Gardens, one of the best known garden showplaces in the country, to conduct the two-year master of science degree program in public horticulture administration.

The application deadline is December 31, 1989, and the Graduate Record Examination must be taken by October 14, 1989.

Applications and an informational brochure are available from Dr. James E. Swasey, Coordinator, Longwood Graduate Program, Townsend Hall, Box 9, University of Delaware, Newark, DE 19717-1303 (telephone: 302-451-2517).

National FFA Band

When the lights are dimmed and a hush descends upon the audience of 23,000 at the world's largest annual youth convention this November, a local FFA member will share the spotlight in a musical performance that will inspire the crowd and provide memories that will last a lifetime.

Dale E. Heagy of Ono has been selected as one of FFA's official music makers in the National FFA Band. The 100+ member band will be featured at the organization's 62nd National FFA Convention, November 9-11, in Kansas City, Mo.

Heagy is a member of the Northern Lebanon FFA chapter. He is the son of Mr. and Mrs. Edward L. Heagy.

FFA band members are nominated by their state associations and final selection is made from more than 400 applications. The young musicians will travel to Kansas City three days prior to the convention to rehearse before taking the stage to entertain more than 23,000 FFA members and guests during the convention sessions.

The National FFA Band is directed by Bill Moffit, nationally-known university band director and composer from Jacksonville, Fla. The band's operation is co-sponsored by Landmark Genetics, Inc. and Manna Pro Corporation, both of Los Angeles, Calif., as a special project of the National FFA Foundation.

FFA is a national organization of 397,117 students in 7,705 local chapters preparing for agricultural careers. FFA activities and award programs complement instruction in agricultural education by giving students practical experience in the application of agricultural skills and knowledge gained in classes. Developing agricultural leadership, cooperation and citizenship are FFA's major objectives.

Shepherd Of The Year

(Continued from Page B16)

"Lamb clubs around the country are expanding," Franklin County Extension Agent William Reagan told the 55 attendees. "The animals are important tools to help young people learn about responsibility. This is a long-term project, and the youngsters must be devoted to it."

Besides Rachel, other Shepherd Club members attending Penn State's Achievement Days were Kelly Boyd, Chambersburg, member of Canine Super Bowl competition -- first place in individual competition; Christiana Keener, Chambersburg, individual public speaking competition, second place ribbon; and Kelby Mowery, Chambersburg, a member of the riflery team, which placed ninth.

Receiving awards at the banquet for perfect attendance at the club's meetings were Jason Mowery, Carmen Horst, Becky Horst, Jill Mellott and Scott Sollenberger.

Weight gain awards went to Kelly Boyd and Kelby Mowery.

The "Best Overall Lamb" award went to Kim Bixel of Chambersburg. The award is determined by considering carcass judging and on-hoof judging scores, and the rate of weight gain. Kim showed both the Grand Champion and the Reserve Grand Champion carcass lambs.

Jason Mowery and Jill Mellott were named "Most Improved Shepherds."

Leaders of the club are Elisabeth Keener and Donna Boyd.

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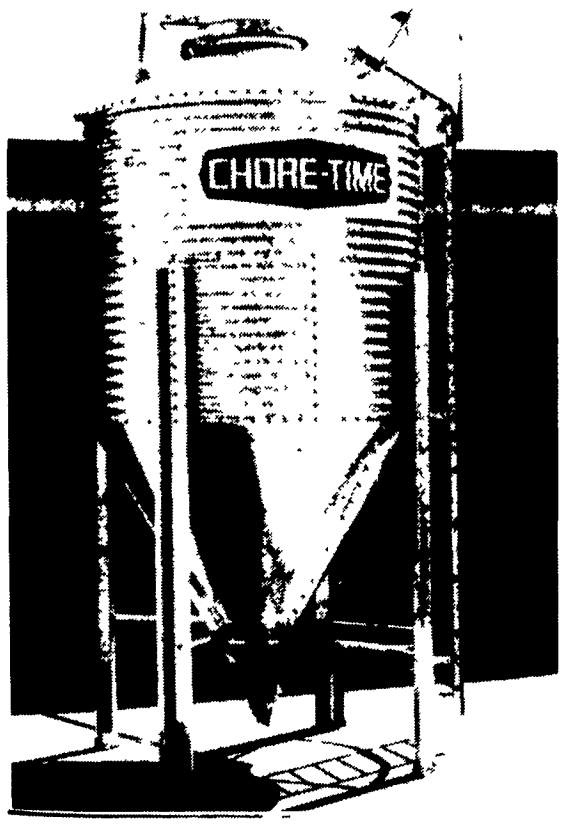

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Newly Installed Farm Women President Hopes To Initiate Legislative Changes For Farmers

BY LOU ANN GOOD

KIRKWOOD (Lancaster Co.) — The person who said, "When you want something done, ask a busy person," must have known Judy Greenleaf from Kirkwood.

As a busy partner with her husband, Marty, Judy farms their own 200 acres plus 700 additional rented acres.

She's mother to two and today, November 4, Greenleaf will be officially installed as the Lancaster County Farm Women Society president. Just one of 16 counties in the state with farm women membership, Lancaster, with 33 individual societies, has the largest membership in the state with 1,000 members.

Greenleaf, the youngest president on record and the first working farm wife to hold the office for the past several terms, is steering the Society back to its original purpose to provide better living and working conditions for farm homes.

"Farm Women Societies are much more than social clubs," Greenleaf said. "My biggest complaint is that currently the societies are not farm oriented enough. Our purpose is more than social and I plan to push farm issues and farm legislation at all levels."

Greenleaf carries on a legacy from her grandmother, mother, and mother-in-law— who were all active members and former leaders in the organization. "With my background, I didn't have a chance of not being a farm women leader," Greenleaf admits. "And I hope the members resort to being as influential in farm legislation as they were in my mother-in-laws era."

When Judy's mother-in-law, Sadie Greenleaf, was state secretary, farm women were heavily involved in farm issues. They held meetings and wrote letters to government officials. Their involvement caused former Secretary of State Agriculture McHale to write a scathing letter to the farm women group accusing them for being too involved in farm issues.

"Your place is in the kitchen," he wrote.

Greenleaf recalls the incident with delight and she vows, "I wish we would get a similar letter during my leadership. Then I would know we were making a difference."

Despite her legislative endeavors, Greenleaf maintains, "The children come first. That was one of my main concerns about taking on this responsibility, that I could combine both home and farm women duties."

The Greenleaf's daughter Wendi is a high school senior and will be heading for college next fall. The family is busy visiting college campuses and handling the barrage of paper work that accompanies college registration. Son Bob, who is in seventh grade, is full time in sports. His mother said, "He goes from midget football to wrestling to junior midget baseball—it's year around sports." She adds with a grimace, "I don't know about his burnout, but I know about parental burnout."

Nonetheless Greenleaf is proud of her son's athletic ability and her daughter's scholastic achievements. She plans to continue her support and attend their many functions.

With farming almost 900 acres and their 130 steer operation, you would think the Greenleafs would need hired help. But the couple does all the work themselves. Judy said, "I do the planting and trucking of dry and stored corn and also bale it from the seven farms that surround us".

The Greenleafs use no-till methods for all their crops since it does not require as much equipment as conventional tillage. Judy, who likes to plant and see new life, does all the planting."

Greenleaf did not forsee farming as her career, but time has changed that. Judy grew up on the farm and as a neighbor to her husband-to-be. She recalls that Marty and she were not friendly as children. It wasn't until Judy turned 16 and Marty returned home from college that love blossomed between them.

And her love blossomed for farming. But that doesn't mean she doesn't want to change some things. She'd like to see restricted zoning where developers can not take farm land.

"If I had to choose between selling to a developer or a farmer, I'd sell to the farmer," Judy reports, "even if I didn't get as much."

In her eyes, "The dairy farmer is the most overworked, underpaid person on earth. "I wish we'd get paid what we are worth," she said. "Otherwise I can't see how the small farmer will stay in business.

"Farmers need a union," she said facetiously. "My husband is a school director and when he hears all the demands the teachers make, it makes the farmers plight seem even more unfair.

"It's time people pay what it costs to grow food. Farmers get paid less now for a bushel of wheat than they did 20 years ago. It's aggravating that prices go up in the store but not in the milk check.

"Farmers are being run out of business. People take farmers for granted," she added. "My husband has a degree in mechanical engineering. He could make more doing that, but we feel we are doing what we should by remaining on the farm."

She's concerned too about the differences of farming methods. "I get upset with the organic farmer. The only way farmers can make money is with high yields and we need chemicals to do that, but that drives prices down. If we do not spray, insects and weeds would take over the world," said Greenleaf.

She laments that it seems harder and harder each year to eradicate insects and weeds. On the Greenleaf's farm, Marty walks over 300 acres of soybeans with a back pack on to spray weeds and insects.

With consumers having an eye for beauty, Greenleaf doesn't foresee organic farming becoming a viable alternative because fruits and vegetables do not look as attractive as those raised chemically.

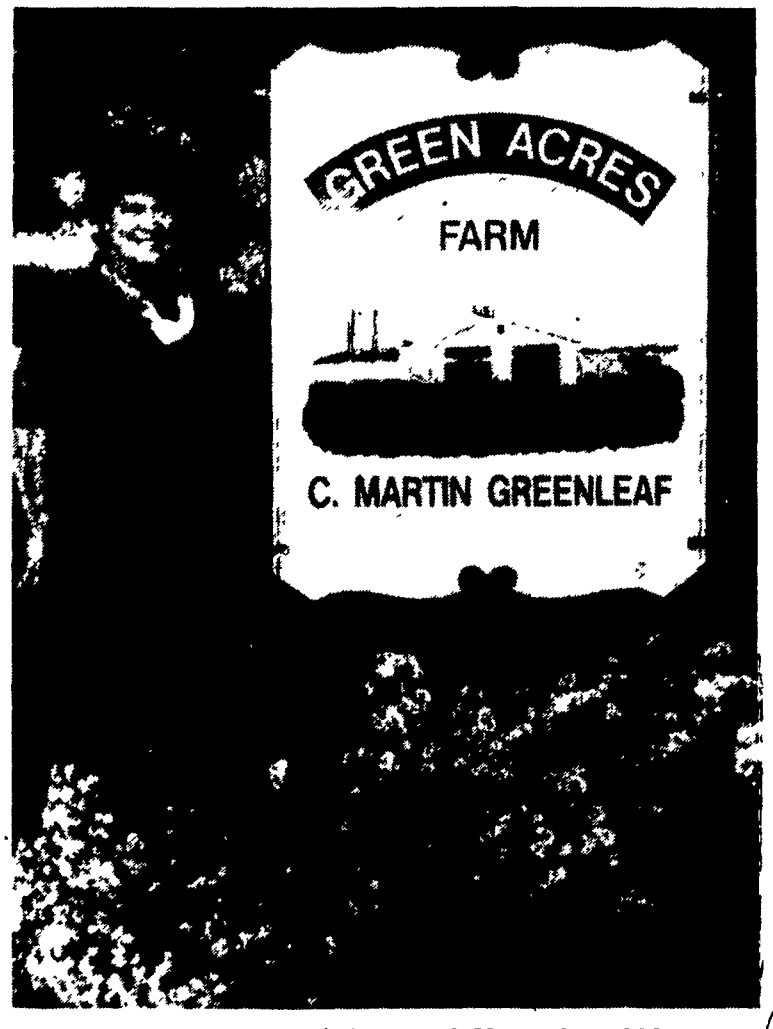
These issues will be addressed by Greenleaf to the societies that will push for legislative changes in favor of agriculture.

Sandwiched in between farming, mothering, and farm women duties, Greenleaf spends six yours in yard work including mowing along the road.

She is also secretary of the Women's Association at Union Presbyterian Church.

Greenleaf suspects that her husband will miss his "hired man" when she becomes heavily involved in her farm women duties, but it was from him that she learned individuals can make a difference in legislature. Marty was instrumental in making Colerain township an ag preserve area.

Judy Greenleaf will be officially installed as the Lancaster County Farm Women Society president on Saturday, November 4. As the youngest president and the first working farm wife to hold office for the past several terms, Greenleaf will preside over 33 societies with more than 1,000 members in the county.



Judy Greenleaf and her husband, Marty, farm 900 acres without hired help. Concerned about problems facing farmers, Judy plans to steer farm women into becoming activity involved in legislative concerns.

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Farm Women Societies

Berks Society 6

Berks Society of Farm Women Group #6 held its October meeting at the Yellow House Hotel to celebrate National Farm Women's Day.

Ten members attended the Berks County Society of Farm Women Convention on October 7 at the Berks Agricultural Center. Members of Society 6 won third in the Scrapbook Contest.

The following new officers were elected: president, Erma Bauer; vice president, Pearl Hoffman; corresponding secretary, Mary Jane Hetrick; corresponding secretary, Dorothy Wagner; treasurer, Naomi Mest.

Berks Heim Bingo will be held Thursday, November 9.

The November meeting will be held at the home of Naomi Mest.

Lancaster Society 34

Farm Women #34 met on October 16 at Tina Slick's barn for their Halloween party. All members came dressed in costumes. Carol Myers received the award for the best costume, while Khay Rutt won the prize for guessing the most members. Thanksgiving dinners will be given to two needy families. The November project will be donations to Claire House for abused women.

The next meeting will be on November 20 at Deb Krantz' home.

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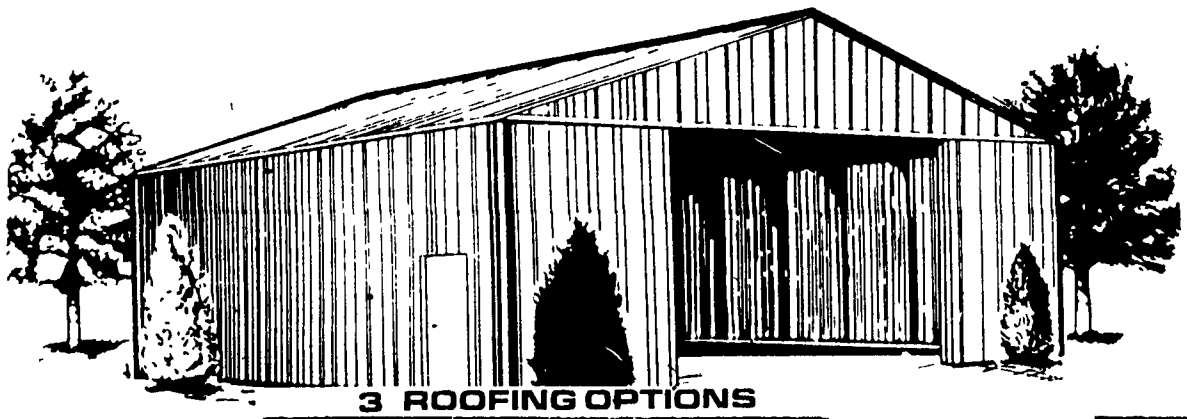

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3 ROOFING OPTIONS

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30' x 32'-10'	$3,427	$3,605	$3,541
30' x 40'-10'	$3,807	$4,023	$3,935
30' x 48'-10'	$4,489	$4,746	$4,620
32' x 40'-12'	$4,548	$4,851	$4,705
32' x 48'-12'	$4,701	$4,961	$4,834
32' x 56'-12'	$5,348	$5,655	$5,496
32' x 64'-12'	$5,886	$6,232	$6,047

3 ROOFING OPTIONS

	29 GA Plain Steel	29 GA Painted Steel	.0155 Plain Aluminum
40' x 48'-12'	$ 5,963	$ 6,282	$ 6,126
40' x 56'-12'	$ 6,358	$ 6,733	$ 6,522
40' x 64'-12'	$ 6,560	$ 7,092	$ 7,899
40' x 72'-12'	$ 7,828	$ 8,300	$ 8,022
56' x 64'-14'	$10,371	$10,965	$10,600
56' x 80'-14'	$11,376	$12,980	$12,450
56' x 88'-14'	$13,228	$14,025	$13,499

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	8'	10'	12'	14'	16'	18'	20'
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2"x6"	2.72	3.40	4.08	4.76	5.44	6.57	7.30
2"x8"	3.73	4.67	5.60	6.53	7.47	9.00	10.00
2"x10"	5.67	7.08	8.50	9.92	11.33	13.05	14.50
2"x12"	7.36	9.20	11.04	12.80	14.72	17.28	19.20

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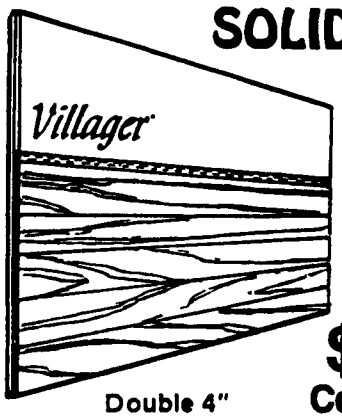

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CARTER 1989

Help Yourself And Others When Under Pressure

BY KAREN THOMAS
Lackawanna Extension
Home Economist

SCRANTON (Lackawanna Co.) — Have you ever felt that if one more person asked you to do one more thing, you were going to scream? Or if something else went wrong, you were going to run away from it all?

Those are common feelings we have when we're under a lot of emotional stress. Our limits have been reached. We're on the brink of burnout.

People cope differently when they're under a lot of pressure. Some fight it out. They have physical or verbal fights with family and friends. Others withdraw from interacting with others; they keep their emotions inside.

Still another way of coping is to run away from it all. Getting in the car and speeding off allows you to escape from the pressures temporarily. Food, drugs and alcohol are addictions which we can use to get away from it all.

Obviously, these aren't very good coping mechanisms. They are not healthy nor permanent solutions to your problems. To help yourself cope, you can:

1. Express your feelings of stress and pressure to your loved ones. Ask for their help. Perhaps by them helping you with household chores some of the pressures would be relieved. Even having your friends and family understand what you're feeling and knowing you have a sympathetic ear to talk to may be of help.

2. Write down a list of things you need to accomplish. Tackle those that are most important first. If they are large chores, see if you can break them into smaller jobs so they do not overwhelm you.

Another angle to tackle your list of things to do is to complete some of the easiest and most rewarding jobs first. This will give you positive feelings which can help you take on the more difficult and less enjoyable chores.

3. Take time for yourself. Go shopping, play tennis or read a book. Everyone needs a breather - time to get away for awhile. You'll feel more refreshed and better able to handle your problems once you have gotten away.

4. Be kind to yourself. Get in the habit of complimenting yourself and appreciating your own strengths rather than focusing only on your weaknesses.

5. Realize that you can't please everybody. We all would like to be popular and highly regarded by others, but that's not always possible. It's not the end of the world if someone doesn't hold you in high esteem.

You personally may not be feeling stressed out, but perhaps you know of someone who is. Here are some suggestions for helping those who are under a great deal of pressure:

1. Help out wherever possible. If you're a family member or friend, offer to prepare a meal, do the laundry, or mow the lawn. If you're a co-worker, perhaps you can lend a hand at the office.

Sometimes, what may seem like a small gesture on your part, may help to relieve someone else's pressures.

2. Recruit others to help. You may ask other family members, friends or co-workers to pitch in to help ease the burden. Even consider paying temporary help, e.g. hire a cleaning person or someone to mow the yard.

3. Lessen your expectations of this person until he/she has gotten back on track.

4. Help the person make a list of pressures and prioritize them. Have them drop items which may not be of importance.

5. Help the person take a break from the stressful situation. Go to a movie, out to dinner, or for a walk. Support him/her in taking regular time off to get away from his/her responsibilities.

6. Be a good listener. Many times just knowing someone is willing to listen to your problems is a relief to a person.

7. Support the person with continuous heavy doses of praise, encouragement, and appreciation. We all need to feel loved and appreciated, especially during an emotional crisis.

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Use Time-Saving Strategies In The Kitchen

SCRANTON (Lackawanna Co.) — After a hectic day at work, the last thing you want to do is spend hours in the kitchen preparing dinner. Instead, you could eat most of your meals out but then you might not be able to afford that. So how can you eat nutritious meals withou having to spend all night in the kitchen? Practice time-saving techniques.

Being efficient in the kitchen takes the same time management skills as you use in the office. First, you must be organized.

To be organized:

• Plan your meals in advance. Take a few minutes each week to think about your menus for the week. Not only will that help you to know what you'll prepare for dinner each night but it will also save you frequent trips to the grocery store.

• After you've planned your menus, prepare a shopping list of the ingredients you will need. In addition, keep a running list during the week of items you have depleted. This, too, will save unnecessary trips to the store and valuable time.

• Keep your cabinets, refrigerator, and freezer stocked with quick-to-fix ingredients that can be used in several ways. For example, bags of frozen vegetables, lean ground beef, or boneless chicken fillets can be used in casseroles, stir fry dishes or as separate items.

• Arrange the ingredients, utensils and equipment you need for your meal on your counter so that you can work at a fast pace.

In addition to the above suggestions, you can practice some time-saving techniques while you prepare your meals.

• Do some of the preparation steps ahead. Thaw frozen meat in the microwave or overnight in the refrigerator. Never let meat stand on the counter to thaw. Assemble equipment, utensils and ingredients on the counter top before you start to cook.

• Concentrate your preparation time on one portion of the meal. If your main dish is simple, dress up the vegetables and other dishes. There's no need to make the entire meal elaborate.

• Have others in your household help prepare the meal. Get your children involved in the kitchen; learning food preparation skills is important in child development. They can wash and chop vegetables, set and clear the table or wash dishes.

• Use time-saving cooking techniques and equipment. Try stir-frying. It's a quick, nutritious and fun way to prepare one dish meals. If you have a microwave, use it. Microwaving saves time, retains nutrients, and maximizes flavor.

• When you do have time to cook, make the most of your time. Prepare double batches, freeze the other portion, and use them during the week when time is limited. This can be done with a wide variety of foods - soup, spaghetti sauce, pancakes, waffles, meatloaf, baked goods, etc.

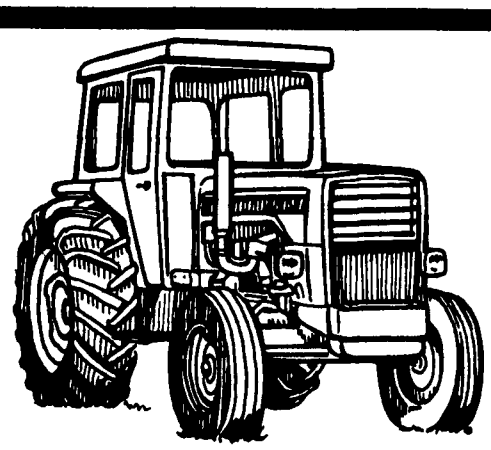
• Look for quick and easy menu ideas and recipes. Jot down whole menus as well as recipes. Recipes which have only a few ingredients are ideal.

Bramble Production Guide

ITHACA — Bramble fruits — raspberries and blackberries — are highly nutritious and popular in such consumer products as yogurt, juice blends, jams, and wines. However, bramble fruits are difficult to grow and quite perishable. In response to rising interest in raspberries and blackberries as commercial crops, the Bramble Production Guide (NRAES—35), a comprehensive 188-page loose-leaf guide is now available from the Northeast Regional Agricultural Engineering Service.

The Bramble Production Guide introduces the bramble plant and provides nutritional information, which could ultimately be useful in marketing the fruit for fresh consumption. Planning chapters focus on site selection and preparation, plant selection, and planting establishment. Several more chapters provide detailed information on the principles and techniques for cane pruning and trellising, pest and weed control, and nutritient, water, and spray application management. The guide also discusses proper harvest and handling techniques, transportation of fruit to market, and enterprise budgeting. A final chapter suggests tips for marketing bramble fruits, including advertising options. An extensive appendix helps the grower identify and diagnose bramble problems and provides reference numbers leading to related text and color photos. The authors suggest supplementary materials that would be useful to growers and provide a list of references for further study of specific aspects of bramble production.

The Bramble Production Guide (NRAES—35) is packaged with a white 1½ inch 3-ring binder and is available for $38.00; quantity discounts are available. Postage and handling are included for U.S. orders only; orders from outside the U.S. must be prepaid in U.S. funds. Make check payable to NRAES and order from the Northeast Regional Agricultural Engineering Service (NRAES), 152 Riley-Robb Hall, Cooperative Extension, Ithaca, NY 14853 or call (607) 255-7654. Call or write for a free publication catalog or software catalog.



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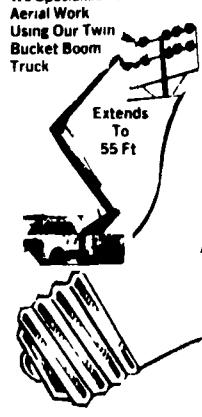

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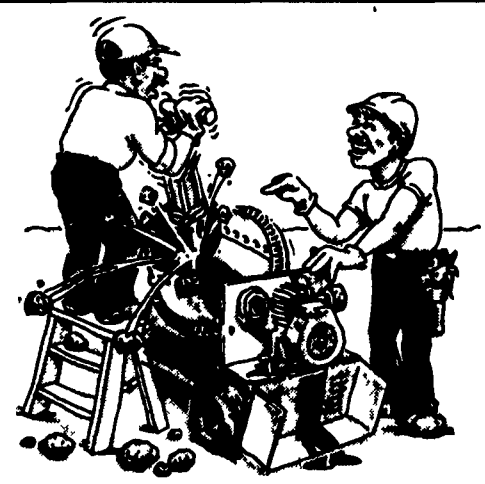

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Lebanon Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

September 1989
Rolling Herd Average

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Lloyd Burkholder Jr	G3	50.1	88.4	22,359	870
Roy E Nolt	B3	64.1	85.6	24,236	843
Willow Maple Farm	3	47.8	87.7	20,420	823
Roy H Weaver	3	56.2	90.5	22,735	817
Leon M Burkholder	B3	52.2	89.9	21,196	815
Arthur R Krall & Son	3	70.1	86.6	21,249	813
Bruce R Heilinger	B3	13.9	83.7	23,009	806
Hoover Farms	3	101.2	87.1	21,770	806
Vincent A Wagner	3	62.5	84.7	21,125	799
Arnold Acres	3	89.4	87.3	21,360	796
Daryl Balmer	B3	34.6	90.2	21,681	796
Irvin Z Brubaker	G3	52.8	84.5	21,571	795
Willis Good+Sons	B3	80.4	88.3	21,642	795
Robert Martin	B3	58.2	87.8	19,791	793
Gary Lentz	3	75.9	90.4	20,403	786
Louis E Martin	B3	43.4	89.1	21,249	784
Kirby L Horst	3	47.9	85.9	20,515	779
Raymon & Marlin Getz	3	58.0	84.6	19,472	776
Dale Hostetter&Sons	3	100.2	85.1	19,300	769
Donald G Hoffer	3	46.0	87.1	20,742	766
Reuben O Martin	B3	78.0	86.2	20,213	762
David Brandt	3	94.3	89.6	21,349	761
Jay & Carol Hershey	3	43.9	86.1	21,505	761
Philhaven Farm	3	102.4	90.3	19,950	758
Gary Mase	G8	20.9	82.1	21,203	754
Kenneth Mase	B3	90.8	89.4	20,156	753
Marlin D Heisey	B3	55.1	84.3	20,253	751
Aaron Weaver	B3	72.8	81.6	19,573	747
Bruce R Heilinger	5	29.3	86.2	18,850	746
Raymond K Martin	B3	51.5	85.6	20,930	746
Gary Lee Mase	5	35.4	86.9	18,938	741
Meadow Spring Holstein	B3	71.7	89.8	21,597	741
Earl Ziegler	G3	45.0	90.5	19,626	740
Mark C Patches	B3	114.2	85.5	20,010	737
Walter K Heisey	B3	52.1	86.8	19,740	733
Ezra H Martin	B3	43.4	88.5	19,971	727
White Birch Farm	B3	67.1	92.6	21,239	725
DGK-Holsteins	3	48.9	87.1	18,920	724
Kenneth I Sellers	3	65.9	86.3	18,397	723
David E Zimmerman	G3	48.6	84 2	0,002	723
Marvin K Meyer& Son	B3	117.4	88.1	18,923	721
David + Kathy Smith	B3	42.3	84.3	20,091	721
Udder Valley Farm	B3	71.3	89.8	19,118	721
Luke Brubaker	B3	50.4	87.3	21,021	719
Ernest Hostetter	B3	74.6	86.3	19,454	718
Richard+Linda Krall	B3	40.1	85.2	19,409	717
Richard&Ronald Shirk	3	72.8	83.8	18,882	717
David Weaver	B3	43.2	88.9	18,622	714
Ernest Wagner	3	40.6	90.1	19,124	713
Joe Meily	3	75.6	85.6	21,091	712
Hershey Bare	3	93.0	87.3	18,702	710
Walter M Martin	G3	47.8	86.9	19,605	710
Harvey T Bomgardner	3	102.1	88.2	19,220	705
David Eugene Reiff	3	54.2	83.9	19,286	700
Little Hill Farm	3	48.0	80.4	17,793	699
Twin-Maple Farm	B3	63.7	89.0	18,888	699
Mervin W Horst	3	66.2	85.0	18,003	699
Phares Z Musser	3	93.6	86.7	18,404	698
Paul-Keren Weaver	B3	43.4	85.9	18,411	697
James S Martin	B3	45.0	83.0	18,989	697
Bucher Brothers	B3	41.2	82.5	19,642	695
Dale L Hoover	3	70.1	86.1	19,094	694
Earl+Marilyn Smith	3	84.6	88.4	18,136	691
Little Hill Farm	5	13.5	84.4	17,195	690
Richard Batz	3	41.1	88.1	18,564	689
Allen H Leinbach	3	38.3	84.7	16,423	687
Wernerway Farms	B3	133.4	88.1	19,649	687
Mark Copenhaver	B3	89.6	88.6	18,698	685
Daniel B Shirk	3	37.0	88.4	18,109	680
Twin-Gro Holsteins	3	58.9	84.6	19,324	680
Ferndale Farms	3	81.5	85.0	18,565	678
Ramona Holsteins	3	68.5	84.8	18,294	677
J Richard Bomberger	B3	86.9	87.0	17,630	674
Dale Good	B3	56.2	90.4	19,190	672
Rufus H Martin	B3	49.4	85.7	19,019	672
Wilmer H Lehman	B3	58.8	87.1	18,162	671
Gene+Kathleen Martin	B3	105.9	86.5	17,511	666
Carl J Bross	G3	79.3	90.3	16,887	664
Lynn W Moyer	B3	62.5	86.4	17,219	660
John Brubaker	G3	61.8	89.1	16,443	659
Sonnen Springs Farm	B3	50.9	83.6	18,189	658
George Ungemach	B3	87.9	87.5	17,546	656
Roy M Oberholtzer	B3	39.7	83.6	18,995	650
Harvey E Bomgardner	3	72.3	87.2	17,360	647
Robert B Bollinger	B3	86.1	83.3	17,902	647
David Kline	B3	71.1	86.7	17,766	643
Meadow-Wood Farm	B3	219.7	87.4	16,824	643
Alvin& Marian Martin	B3	65.9	84.4	17,592	642
Sonnen Acres	3	86.6	85.5	17,531	642
Blue Mt View Farms	B3	73.9	85.2	17,237	634
Moses O Martin	B3	78.7	87.2	16,861	633
Ernest P Detweiler	G3	51.8	84.8	17,349	630
Larry G Shuey	B3	91.2	88.4	17,514	629
David+Chris Williams	B3	58.1	84.8	17,906	628
D Paul+Pattica Miller	B3	67.6	80.8	17,832	623
Darryl L Weaver	B3	41.2	88.4	16,635	620
Dennis Wampler	B3	95.0	87.0	17,725	613
Clifford+Fay Berger	B3	60.5	87.1	16,051	607
Barry Donmoyer	B3	125.8	86.3	16,260	605
Dale E Maulfair	B3	30.9	84.8	16,557	603
Dale+Fran Bushong	B3	48.6	85.0	16,786	603
Robert B Smith	2	80.6	84.6	12,885	600

Lactations

David Brandt - 23						
70	3	4-07	305	26,108	3.4	890
106	3	3-00	305	27,964	3.3	933
108	3	3-00	280	23,081	4.1	948
123	3	1-11	305	19,481	4.3	856
118	3	1-11	305	24,004	3.7	902
97	3	2-02	305	21,984	3.6	808
Harvey T. Bomgardner - 53						
Lana	3	5-11	305	22,340	4.5	1020
Mystery	3	2-00	305	21,089	3.8	806
Marvin K. Meyer & Sons - 79						
300	3	8-01	305	22,832	3.9	891
Dale Hostetter & Sons - 127						
52	3	7-02	288	20,688	4.1	850
49	3	4-06	303	18,455	4.4	825
71	3	3-07	305	25,141	3.9	986
116	3	3-04	305	18,157	4.6	847
Richard & Ronald Shirk - 141						
Francy	3	6-06	305	23,553	4.2	992
Mark Copenhaver - 183						
159	3	7-10	305	23,803	3.3	808
Dennis Wampler - 187						
20	3	3-10	305	28,872	2.8	829
Lynn W. Moyer - 197						
15	3	6-00	305	22,967	3.5	810
Twin Maple Farm - 208						
70 Carla	3	7-04	305	22,234	3.8	854
Mark C Patches -224						
297	3	7-05	305	21,704	4.0	869
4	3	5-01	305	20,376	3.9	802
167	3	4-04	305	24,303	3.4	833
87	3	3-11	305	22,070	4.2	929
19	3	4-01	305	22,590	4.2	962
Ralph H. Emrich & Son - 225						
13	3	9-06	305	21,721	4.1	894

(Turn to Page B24)

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(Continued from Page B22)

Arthur R Krall & Son - 257						
Angel	3	10-01	305	29,103	3.5	1029
Ann	3	5-11	304	24,508	3.8	935
Nancy	3	4-05	305	30,170	3.3	1017
Margie	3	3-03	305	20,844	4.4	931
Carl J. Bross - 279						
67	3	5-06	305	17,430	4.7	826
38	3	5-05	305	20,451	3.9	802
56	3	5-05	305	19,796	4.4	878
Arnold Acres - 288						
Jing	3	5-07	305	26,526	3.2	868
Wasina	3	3-07	305	23,510	4.0	951
Walter K. Heisey - 293						
Per-Tee	3	8-10	305	25,741	4.0	1052
98	3	6-06	305	23,910	3.8	915
128	3	5-00	305	28,576	3.3	970
151	3	4-03	305	21,712	4.0	889
174	3	3-05	305	30,195	2.9	903
Donald G Hoffer - 300						
183 Y	3	3-01	305	25,628	3.5	909
Robert B Bollinger - 302						
45	3	5-04	305	22,256	4.4	983
Mervin W. Horst - 311						
Martha	3	3-01	305	24,417	3.7	921
Moses O. Martin - 326						
Lorna	3	3-05	305	18,904	4.2	808
Vincent A. Wagner - 336						
114	3	4-00	305	20,899	3.8	805
141	3	2-10	305	22,274	3.8	846
142	3	2-10	304	19,409	4.2	819
Roy E Nolt - 344						
57	3	9-07	292	22,330	4.0	912
100	3	6-07	305	31,885	2.9	952
80	3	4-05	305	21,633	3.7	815
91	3	3-00	305	27,678	3.1	870
70	3	4-07	305	32,565	3.6	1191
Bucher Brothers - 345						
Buttern	3	4-01	299	24,225	3.6	875
Meadow-Wood Farm - 347						
124	3	5-08	305	20,481	4.2	867
175	3	5-03	305	24,362	3.3	825
Philhaven Farm - 351						
30	3	6-06	305	26,389	3.6	955
79	3	6-00	305	22,599	3.7	854
11	3	3-01	305	22,418	3.7	833
David E. Zimmerman - 360						
68	3	5-03	305	24,240	3.4	842
74	3	5-00	271	23,005	3.6	830
140	3	4-02	286	21,665	4.0	867
Marlin D. Heisey - 362						
52	3	3-07	290	21,399	3.8	831
Roy H. Weaver - 364						
18	3	5-01	305	22,150	4.4	985
20	3	3-04	305	23,446	3.6	844
Richard Batz - 368						
Dottie	3	3-06	300	24,446	3.8	933
Irvin Z. Brubaker - 381						
92	3	3-03	302	21,479	4.0	860
Alvin & Marian Martin - 387						
58	3	8-07	305	22,551	3.5	803
Ezra H. Martin - 391						
42	3	6-03	305	22,736	3.5	813
49	3	5-06	305	25,799	3.3	857
23	3	5-09	305	27,564	3.4	959
84	3	7-04	305	23,284	3.9	915
Gary Mase - 393						
Tweety	3	5-08	305	28,545	3.2	920
Leon M. Burkholder - 397						
30	3	4-11	305	19,161	4.5	865
Gary Lentz - 401						
Hannah	3	5-07	305	28,673	3.6	1037
Della	3	4-09	305	25,562	4.2	1078
31	3	4-01	305	21,214	4.5	974
32	3	4-00	305	23,892	3.7	883
108	3	1-10	305	17,669	4.5	811
Gary Lee Mase - 409						
Lena	5	8-11	305	27,311	3.4	941
Jenica	5	3-10	305	22,667	3.7	842
Willis Good & Sons - 414						
60	3	7-04	305	29,628	3.4	1011
8	3	5-09	305	26,909	3.6	972
77	3	6-06	305	20,158	4.1	830
56	3	3-11	305	24,729	3.5	868
62	3	5-02	303	23,626	3.9	936
Ramona Holsteins - 423						
Vinnet	3	5-03	281	19,058	4.2	810
Lisa	3	4-07	305	26,037	3.3	863
Ruby	3	7-04	305	24,175	3.8	940
Spirt	3	2-01	305	19,423	4.2	818
White Birch Barm - 425						
40	3	4-04	305	25,834	3.2	826
David Weaver - 434						
Verrie	3	7-07	298	23,927	4.0	958
Earl & Marilyn Smith - 444						
Kiwi	3	2-06	304	22,395	3.9	889
Luke Brubaker - 447						
7	3	7-04	305	26,938	3.4	939
35	3	0-00	305	25,790	3.6	930
Aaron Weaver - 452						
29	3	3-03	305	26,681	3.5	939
61	3	6-09	290	26,317	4.5	1199
96	3	6-10	305	25,933	3.7	981
95	3	5-05	305	25,841	3.6	952
Sonnen Springs Farm - 455						
Abbey	3	9-09	305	21,496	3.7	807
Dumas	3	4-09	305	26,176	3.0	805
Louis E Martin - 459						
47	3	7-01	299	25,148	3.2	826
48	3	5-01	295	24,652	3.5	882
Jay & Carol Hershey - 461						
Hilda	3	7-11	305	23,304	3.6	846
Norma	3	6-00	305	23,964	4.1	1004
Amy	3	6-01	305	24,006	3.9	945
Angie	3	4-00	305	26,535	3.0	821
Hoover Farms - 464						
Louise	3	8-01	298	22,647	3.9	886
Melissa	3	5-01	305	28,731	4.2	1207
Charima	3	5-03	305	28,608	3.4	979
Skyline	3	4-09	305	23,384	3.8	903
Silver	3	3-03	305	24,054	3.5	852
Twin-Gro Holsteins - 466						
100	3	4-01	305	29,728	3.3	980
Glen & Linda Krall - 471						
4	3	6-06	305	22,347	3.7	829
3	3	5-06	305	22,303	3.9	878
Ken - Joda Farm - 474						
Kay	3	4-09	305	21,893	3.7	824
Paul & Pattica Miller - 489						
184	3	3-07	305	23,833	3.5	840
210	3	3-07	305	22,753	3.8	880
Joe Meily - 490						
Minnie	3	6-01	305	25,404	3.3	838
Earl Ziegler - 499						
81	3	7-03	298	23,116	3.6	838
34	3	3-07	305	20,854	3.9	821
Udder Valley Farm - 506						
19	3	6-00	277	20,353	4.1	843
32	3	0-00	305	21,251	4.3	927
49	3	0-00	305	20,039	4.1	822
Richard & Linda Krall - 507						
Breezy	3	4-11	305	22,516	4.0	901
Amy	3	3-03	305	22,141	4.3	967
Dale L. Hoover - 509						
Lolly	3	7-02	305	22,998	3.5	823
Ernest Hostetter - 511						
141	3	3-03	305	21,905	3.8	846
53	3	5-08	305	22,451	4.0	903
235	3	6-09	305	20,761	4.0	830
8	3	3-02	276	19,708	4.1	814
David & Kathy Smith - 514						
Jenny	3	5-01	305	25,603	4.1	1072
Wesley D Martin - 519						
Floss	3	5-00	305	21,555	4.2	913
Chaser	3	4-03	305	24,342	3.4	837
Meadow Spring Holstein - 530						
59	3	5-00	305	22,327	3.9	882
27	3	5-00	305	23,128	3.5	812

(Turn to Page B25)

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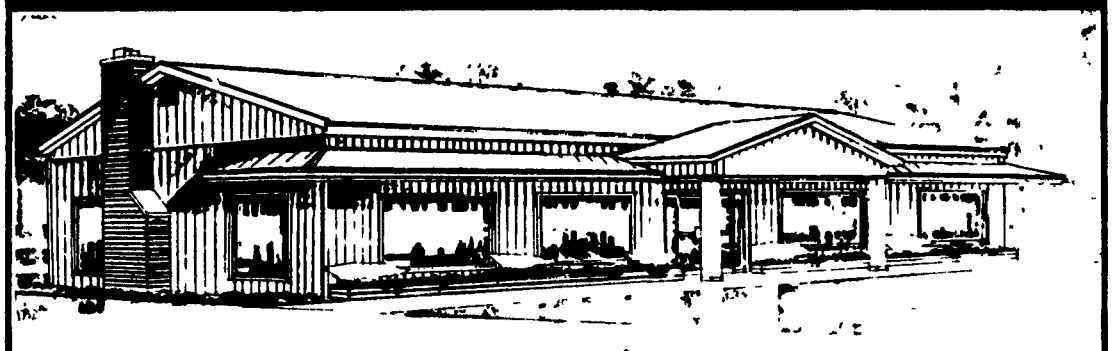

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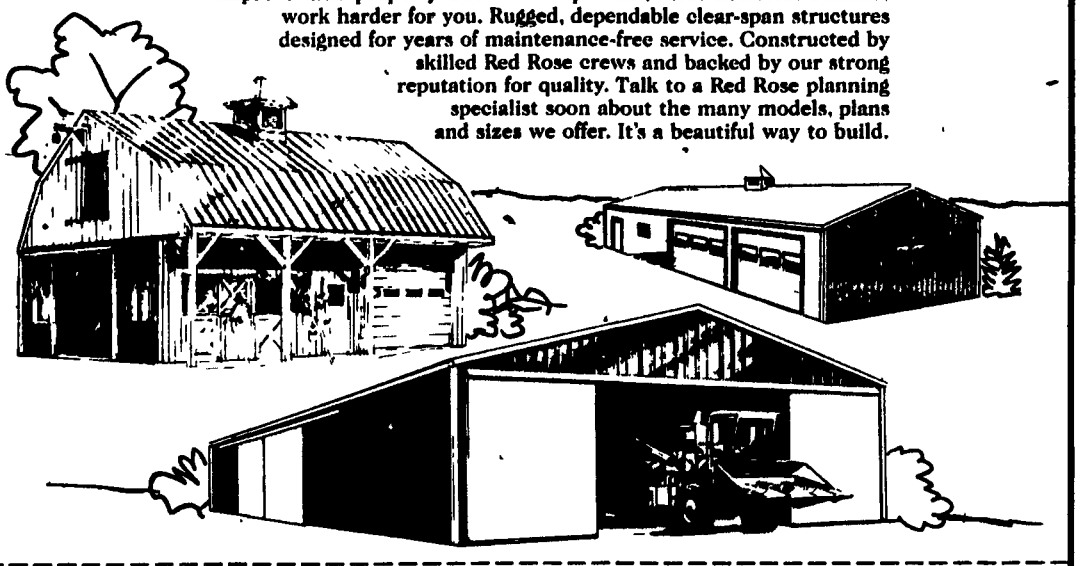

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Delaware Tree Farmer Of The Year Named

DOVER, DE — The Delaware Tree Farm Committee has named Mr. and Mrs. W. Allen Jones as 1989 Tree Farmers of the Year.

Jones, 59, and his wife, Ann, of Henlopen Acres near Rehoboth Beach, will be honored at a ceremony Saturday, November 4, at approximately 1 p.m. in Redden Lodge, Redden State Forest near Georgetown.

The day actually will begin for new and current tree farmers and their families at 10 a.m. with a morning of educational activities taken from Project Learning Tree, an environmental education program just taking off in the state. A covered-dish picnic lunch also is planned.

Jones will receive an engraved plaque and a McCullough chain saw for being selected Tree Farmer of the Year. Eight new tree farmers and 11 pioneer tree farmers also will be recognized during the ceremony.

According to Nancy Willis, chairman of the Tree Farm Committee, Jones was chosen Tree Farmer of the Year for several reasons, First, his dedication to maihntaining a portion of open land in Sussex County where the pressures of encroaching development are inhcreasing. As Jones put it to Willis upon hearing he was selected Tree Farmer of the Year, "I know the amount of oxygen produced by my forest land is far greater than could ever be produced by a housing development or a shopping mall."

Second, Jones manages his 78-acre tree farm to improve water quality and wildlife habitat. Third, Jones has been an active Tree Farmer, participating in numerous annual meetings and awards ceremonies and contributing to committee-sponsored events such as last year's Arbor Day celebration with the Delaware General Assembly. Jones also is an active member of the Delaware Forestry Association.

Jones has another long-term goal for his woodland as well, keeping it in the family as long as possible. Jones' woodland, located near Indian Mission along Sussex routes 47 and 5, was certified as a Tree Farm in 1980. However, the land has been in the Jones family since some time between 1884 and 1888.

Jones' son, W. Allen "Skip" Jr., is a professional consulting forester, so it's a good bet the land will remain in woodland for at least a few more generations.

Jones, an insurance agent, currently serves as president of Rawlins, Ferguson, Jones and Lewis Inc. Insurance. Other affiliations include the Unemployment Compensation Insurance Appeals Board, the Bridgeville Cemetery Association, the Masonic Home of Delaware, Bridgeville Volunteer Fire Company, American Legion Post #26, Virgil Wilson Post VFW and All Saints Episcopal Church.

Lebanon Co. DHIA

(Continued from Page B24)

76	3	3-01	298	20,402	3.9	811
Robert Martin - 7012						
Flossie	3	10-00	305	24,386	3.9	958
Wilma	3	3-10	305	27,331	3.8	1060
Ruby	3	3-08	305	24,291	3.6	879
Amelia	3	3-03	305	25,601	4.5	1156
Galen Bollinger - 7013						
152	3	3-01	305	22,098	3.8	845
136	3	3-05	305	21,172	3.7	800
Kenneth Mase - 7019						
Denise	3	4-11	305	22,324	3.7	835
Gene & Kathleen Martin - 7024						
96	3	3-01	305	21,643	4.0	872
Phares Z. Musser - 7036						
37	3	6-11	292	21,543	3.9	841
15	3	3-11	305	19,795	4.0	805
Harvey E. Bomgardner - 7037						
Amelia	3	4-04	305	20,322	4.1	844
Wernerway Farms - 7039						
85 W	3	1-10	305	22,060	3.6	807
Raymond & Marlin Getz - 7046						
Elissa	3	4-09	305	22,942	3.8	876
Lil	3	6-00	305	23,018	3.7	868

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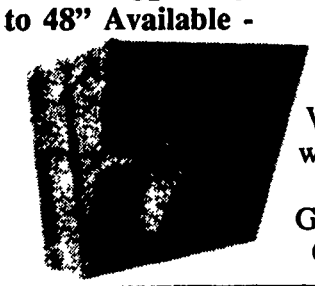

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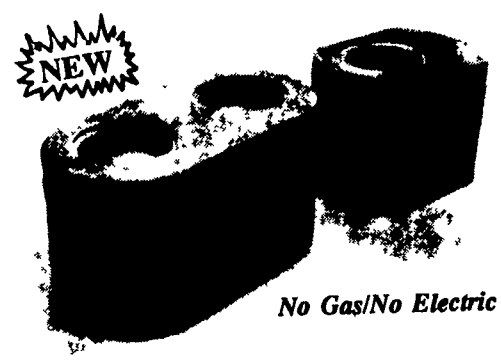

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CALL TOLL FREE: 1-800-327-4406
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PLEASE WRITE CLEARLY

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
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or Lititz
717-626-1164

PHONE HOURS:
Mon., Tues., Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section C. Deadline- Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment

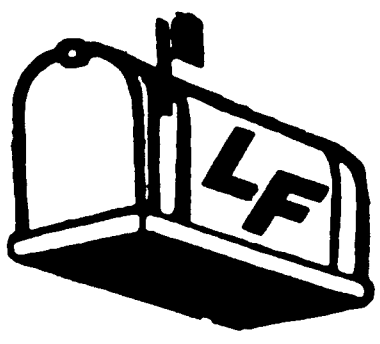
The following categories are available in your classified advertising. In Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION



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Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

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29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
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(Phone Numbers Count As One Word)

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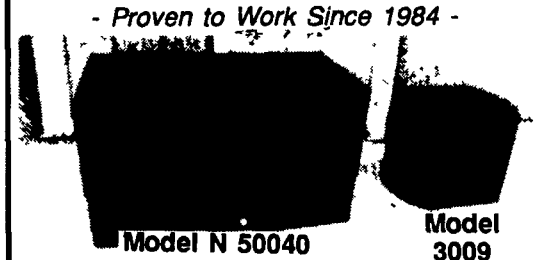

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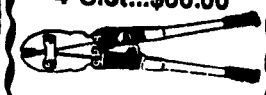

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$109 10,000 lb. capacity
Lifetime Warranty. Ford, Chev. Dodge Trucks/Vans
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Cattle tilt table, must sell Best offer (717)624-4283

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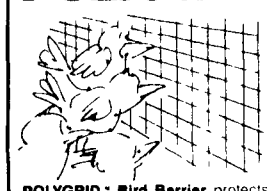

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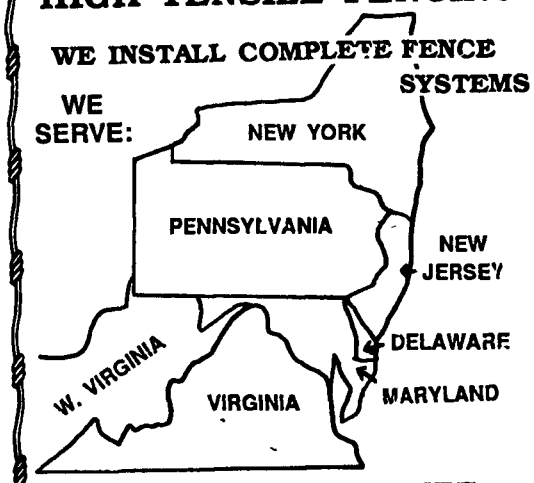
WE INSTALL COMPLETE FENCE SYSTEMS



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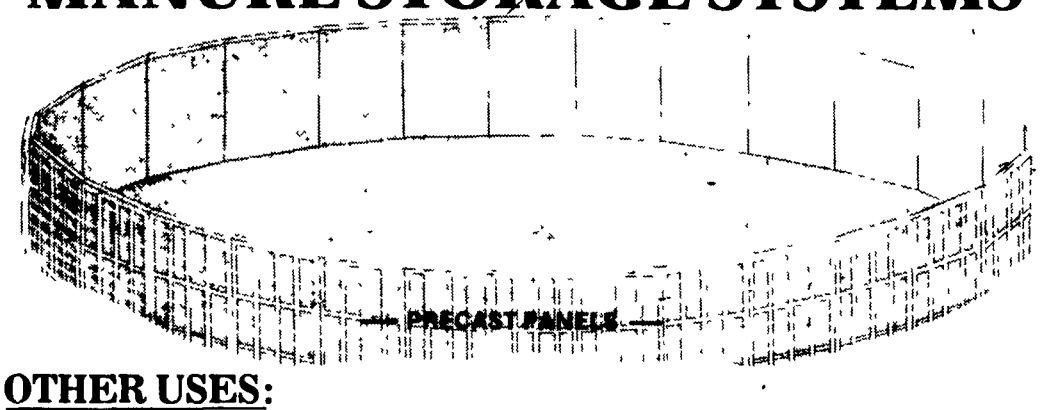

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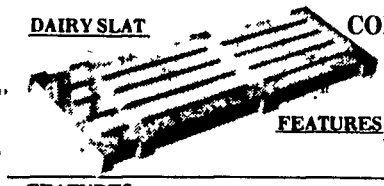
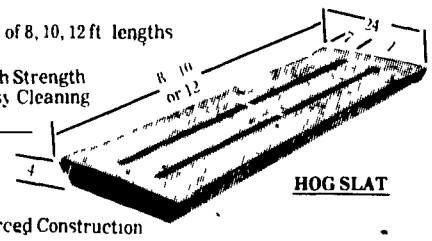


CONCRETE GANG SLATS
for Dairy and Hogs
Slats available in gangs of 8, 10, 12 ft lengths

FEATURES:
- Easy Installation
- Reinforced Construction
- High Strength
- Easy Cleaning



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FEATURES:
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2-horse Thorobred Model, in ass't. colors	$2895.00
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4-horse side load GN	$8995.00
7'x24'x7' Aluminum GN Stock (8000# axles)	$9995.00

Used Units: (Over 25 In Stock)

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6'x16'x7' Gooseneck Stock	$2750.00

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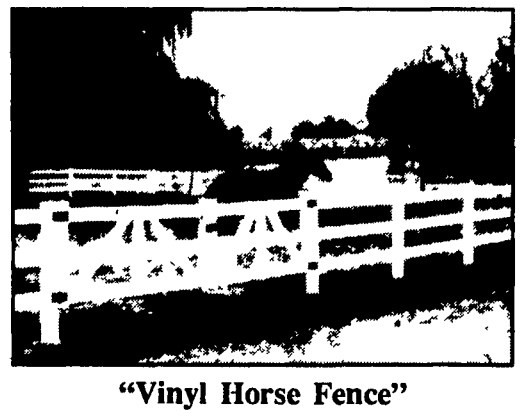

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Large or Small Quantities Available

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8 CATTLE

12 Feeder Steers, Cross Black Angus/Holstein 550-700 lbs. estimated 717/786-2993 after 5PM Lancaster Co

15 Registered Simbrah pairs, absolutely great, good enough for anybody. 409-776-1212

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5 Polled Hereford Feeders, 400 lb. Chester Co 215-696-1387

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Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394-3047 or 717-626-1164

Charolais cows, 14 registered, 7 crosses, High-Rise bull All spring calvers Can deliver. 703-948-6557 or 703-948-6429.

Charolais Bulls, 7 Polled and Horned, low BW, 18 month old, guaranteed Can deliver 703-948-6557 or 703-948-6429.

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Feeder cattle for sale, 100 head, heifers and steers (717)265-9377 after 5 p.m.

FOR SALE. 3 Registered Holstein heifers, due 11/15/89 to 1/30/90, one heifer sired by Steady out of VG dam. Joel Brown, 500 Limestone Rd., Oxford, Pa 19363. Chester Co 215-932-3720

FOR SALE (6) Registered Holstein Springing Heifers 609-896-1237

FOR SALE 60 HEAD FEEDER CATTLE, registered Simmental bulls, bred to Simmental, Charlais, and Hereford brood cows Phone (717)888-4472

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For Sale 3 Holstein Steers. 450-550 lbs Lebanon, PA, Please Call 717-867-1653.

For Sale: 34 Holstein cows currently averageing 69# daily, selling due to health reasons (717)278-9234 after 6 p m

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Heifers. fresh, close, and springing Large selection. Top quality Free delivery. Jerry Miller Spencerport, NY (716)293-3730

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Jersey Cows For Sale Average yearly protein 4 0%, $750 814-847-2789, 814-847-2210. Frederick Farms

LIMOUSIN CATTLE DISPERSAL- ALL OR PART. Bred heifers/young bulls all from national show quality parentage Upgrade your beef herd or start a new herd Phone (215)926-2344

SIMMENTALS, 2 to 5 yr. old Registered cow/calf pairs, all cows rebred w/ calf at side, $965/pair 201-689-0709

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WATTS LOGAN SPRING ANGUS: Big, growthy, yearling bulls & heifers Some cows w/calves Weights available Prices are reasonable. Health & registration certificates Come see or call for information. 814-742-8118 or 742-7476 Write Box 10, Bellwood, PA 16617-0010

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Will board heifers year round Prefer 500lb's & over Any number up to 100. Artificial breeding available Lancaster Co 215/445-7805

Polled Hereford steer by "Broker", 600+lbs., 48" tall. Also 5 young registered cows by "Stick", "Butler" and "Questor", bred to FLF Enforcer 8109 (717)987-3395 evenings.

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Registered Holstein bulls, 1 year old and younger Dams records up to 28,000 milk, 1,100 fat. Stump Acres, 717-792-3216, York County.

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VANCO
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FOR SALE
2 Angus-Hereford Cross Heifers
$800.00 Each
Due Dec.
717-872-2747

FOR SALE
10 Registered Angus Heifers
due to calve early March, excellent size & bloodlines Also available spring heifer calves, reasonably priced
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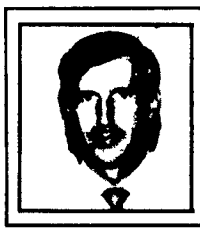
after 6 p m



FREE INFORMATION!
Looking for Polled Hereford Bulls - Cows - Heifers?
Contact Your American Polled Hereford Association Area Coordinator
Ernie Smith/7277 Azalea Rd., Bowerston, Ohio 44695, (614) 269-0715
READY TO HELP YOU-WITH NO OBLIGATION

FOR SALE
REGISTERED POLLED HEREFORD CATTLE
Performance tested bulls, cow/calf pairs, bred cows, embryos.
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1-800-234-COWS (2697)
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Lebanon, Lancaster, Berks & Chester Co.

8 CATTLE

WANTED
Dairy Cows or Heifers, all ages, registered or grades.
(215) 286-9096
(717) 656-8420

9 HORSES & MULES

REGISTERED HAFLINGER HORSES, matched team of geldings. Flashy stallion, champion blood lines. Antique Brooster Buck Board 814-445-6358.

Registered Purebred Arabians for sale Geldings, mares, foals; show and breeding quality. Priced to sell. Lancaster Co 717-664-3893

Registered Belgian horses, ages 5-16 months, 3 mares, 1 stallion, not broke (717)464-3272

Three Thoroughbred Yearlings with papers. $1,000. each; one Weanling Thoroughbred. No papers $500. 717/865-5628

WANTED. Matched team of large draft horses for hay rides, must be quiet & traffic safe FOR SALE. 1979 AQHA chestnut gelding, 15.3, Western English, $1,500.; 1976 AQHA grey mare, 14 2, jumps, $600. Both good for children & trails. 717-943-2496

WANTED: Reg. Quarter Horse, Bay, 2-6 yrs., sound, gentle, 15-1-15-3. 717-683-5155

Belgian Mare, 12 yrs., Belgian Colt, 6mos. 201/454-3333 Phillipsburg, NJ

Cataloged Consignment Sale, Fredrick Maryland Fairgrounds, Feb. 24, 1990. 9AM Carriages, 3PM Trucks/Trailers, 5PM Horses. Heated, inside sales pavilion. Selling Hunter's Driving Horses, Draft and Light Crosses, Show Horses. Exhibitors Booth Space Available. We furnish the buyers, you furnish the horses Non catalog consignments accepted day of sale. Consignment information 301-69-HORSE or 301-695-RIDE or Jack Vance, PO Box 3833, Fredrick, MD 21701.

FOR SALE: 16H Bay Standardbred Carriage Horse, Trotter, broke & traffic safe, tame but not lazy. 717-354-9196

HORSE BOARDING at our home. Have room for 6 to 8 horses Call for details 717-442-9850.

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Miniature Jennet Donkeys. Foals and Breeding Age THE ULTIMATE CHRISTMAS PRESENT! FANTASTIC Investments $2500 to $4500. 301/875-0118

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MULES. Two teams of Sorrel Mare Mules. (2) 5 yr. olds & (2) 9 yr. olds Broke to work, have been shown Won cart & team classes. 15.1 hands. 301-831-7354

Pair Belgian Geldings Drive single or double, road safe. Broke to farm equipment. 16-16.2 hands, 4 and 8 years old. 301/293-3679

Pair Blonde Sorrel Belgian mares, 2 and 3 year old. White faces, white manes and tails. Full sisters. 301-223-9034, Charles Shafer, Washington Co., Williamsport, MD.

Pennsylvania Draft Horse and Mule Sale
February 15, 1990
Blizzard Date - February 16, 1990
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, Pa.
Tack - 8:00 A.M. Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00. Horses - $30.00 to accompany consignment. If no sale - no refund. 6% commission - Maximum commission $180.00. $30.00 entry fee to be deducted from commission.

Deadline for catalog - December 1, 1989. Cataloged Horses to sell first. Will accept consignment up to 11:00 A.M. February 15, 1990. Horses will be sold in order of consignment. Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - We have a demand for wagons and quipment, Fore cart will be available for hitching.

Note - Non Catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

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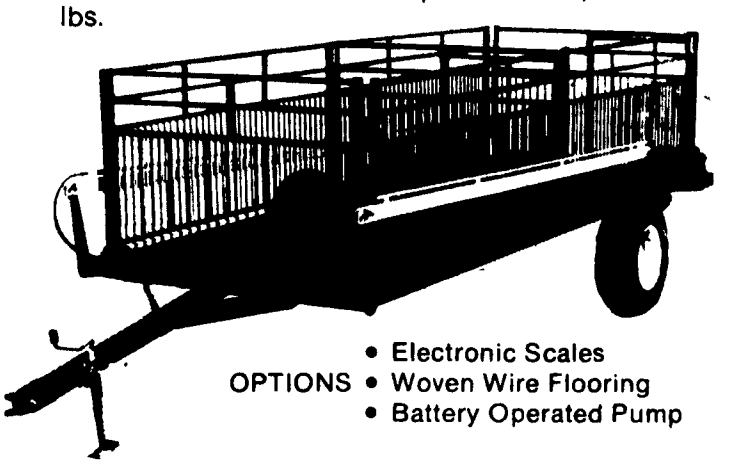

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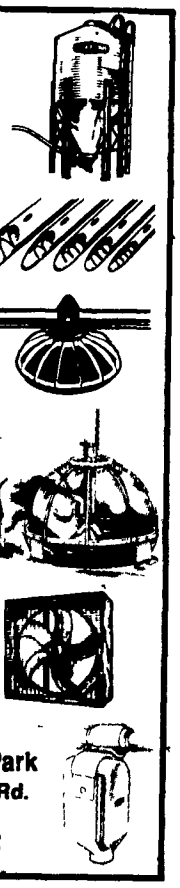

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Mixed grass with Alfalfa, Timothy, Clover
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An effective and easy-to-use device for the dispersal and control of these pests The device creates a sense of predator in a territory and the birds are simply frightened away. Made of heavy gauge weather proof vinyl so it will last for years.
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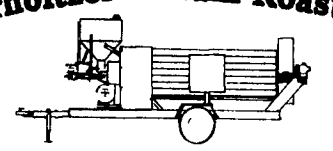

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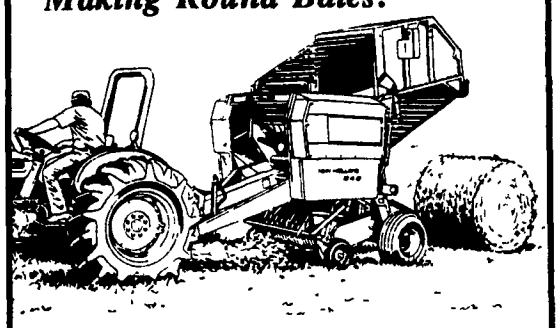

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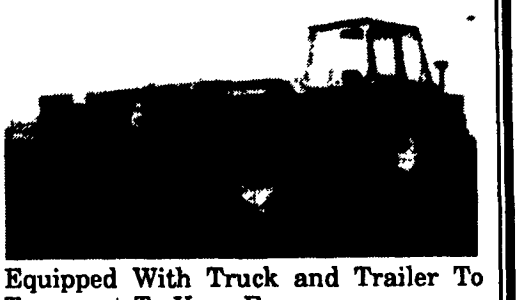

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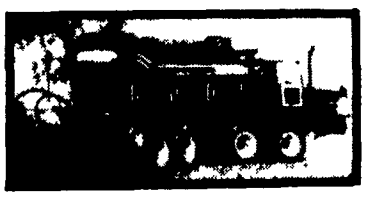

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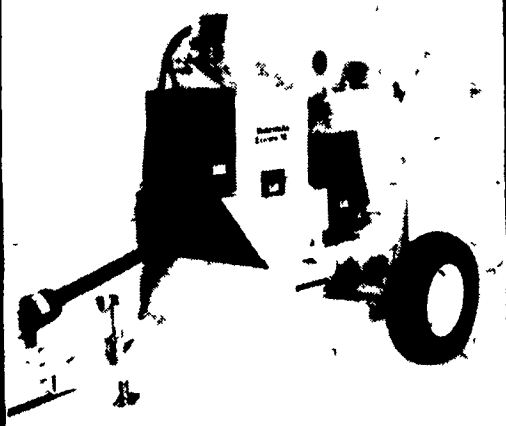
Using a 5,500 gal. unit equipped w/4 tooth auto. reset plowdown.

2200 flotation unit for wet ground.



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Automatic and Roskamp
Rolls shelled corn, ear corn and blows in silo.
Several units available
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3 Pt. Houle Variable Depth Liquid Manure Pump
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Good, Dependable, Dairy Farm Milking Manager
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Dependable dairy farm worker wanted Field work main responsiblity, some milking. House provided Experienced proferred Cecil Co., MD Send resume to P.O. Box 3, Port Deposit, MD 21904

Dependable, responsible dairy farm worker wanted Shop and field work main responsiblity, some milking and feeding Need references Housing available Lanc Co 717-464-3162

Experienced person required for private hunting stable Bedminster, NJ All duties Competent rider preferred Must be able to turn out to a high standard Apartment provided Call 201-234-0340

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Full-Time position available on large dairy farm, relief milking and feeding and general farm work Benefits included Call 609-267-0198

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Investor willing to fully capitalize swine facility seeks individual specializing in swine farming to manage & operate a farrow to finish operation Send all replies to. Robert Brehm, P O Box 130, Plumsteadville, Pa 18949

Man to work on Dairy Farm in Lancaster County Large nice house & other benefits Reply to Box D-17, c/o Lancaster Farming, P O Box 609, Ephrata, PA 17522

Man & Wife, or Father & Son team to work on Dairy Farm in Lancaster County House provided Reply to Box D-18, c/o Lancaster Farming, P.O Box 609, Ephrata, PA 17522

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Tractor trailer driver for corregated box distributor Apply Reliable Industries, 178 Greenfield Rd., Lancaster, PA 17601.

Working foreman for corregated box distributor Apply Reliable Industries, 178 Greenfield Rd., Lancaster, PA 17601.

Position on 70 cow Dairy Farm for couple or single person. Pipeline milking, calf & heifer raising, plus related work. Some field work. Experience perferred. References. Good salary, health insurance, housing & other benefits.
Southern Lancaster Co.
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full or part time, to call and service farmers and dealers. Also selling and establishing new dealers. State wide or selected counties. Salary and expenses or commission. Call or write
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For Aggressive Animal Health Distributorship.
Overnight travel required.
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Immediate opening in our modern computerized parts department.
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Individual needed to administer agricultural credit and appraisal activities in Chester, Delaware, Lancaster & Lebanon Counties. Position requires a sound knowledge of agricultural lending and will work with various branch managers throughout the area. Strong organizational and communication skills are necessary. Send resume marked "Confidential" to William H. James, Jr. Keystone Farm Credit, P.O. Box 514, West Chester, PA 19381-0514. EOE, M/F, H/V

AI Employment Opportunities
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
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Fertilizer plant needs workers in receiving, production, mechanical, drivers for local deliveries and shipping of fertilizer and ag products.
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For a pack of English Fox Hounds. Help clean Kennels, feed, mow and skin. Nice apartment and wages.
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Assistant Herdsman
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Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

24 SITUATIONS WANTED

Ambitious, progressive young dairyman w/young family looking for opportunity to lease large modern dairy facility. Would prefer 150+ cows free stall/parlor Could buy your cows or bring new cows Would be willing to buy feed from owner or rent available land. Prefer central or southern PA. Please send brief description, name and phone number to: Lancast Farming G-36, P O Box 609, Ephrata, PA, 17522.

Ambitious, progressive young dairyman w/young family looking for opportunity to lease large modern dairy facility. Would prefer 150+ cows free stall/parlor. Could buy your cows or bring new cows. Would be willing to buy feed from owner or rent available land. Prefer central or southern PA. Please send brief description, name and phone number to: Lancast Farming G-36, P.O. Box 609, Ephrata, PA, 17522.

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V6, auto. trans , p/s/b, SE decor, am/fm stereo, Stk #8019.
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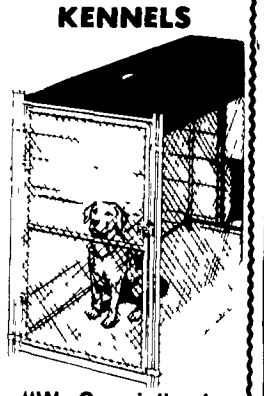

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$10,982
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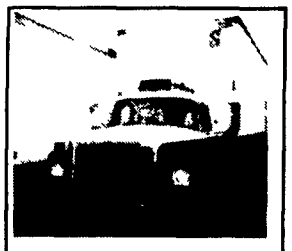

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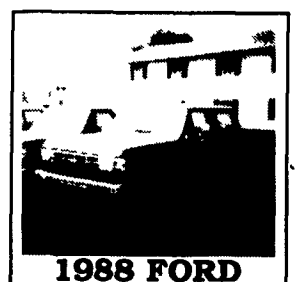

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$12,981
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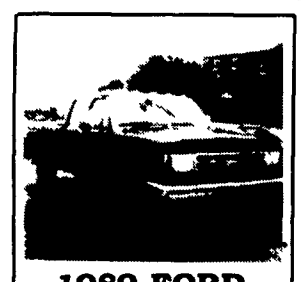

1989 FORD F-350 CREW CAB
460 V8, Auto. Overdrive, PS, PB, Air, Stereo, Trailer Towing Package, Like New Truck, Only 6,500 Miles.
$14,987
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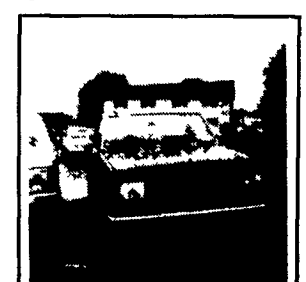

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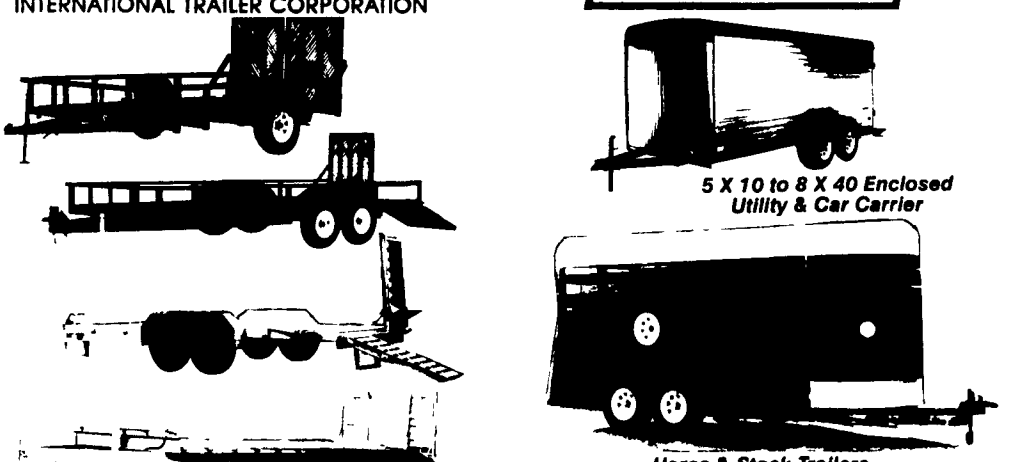

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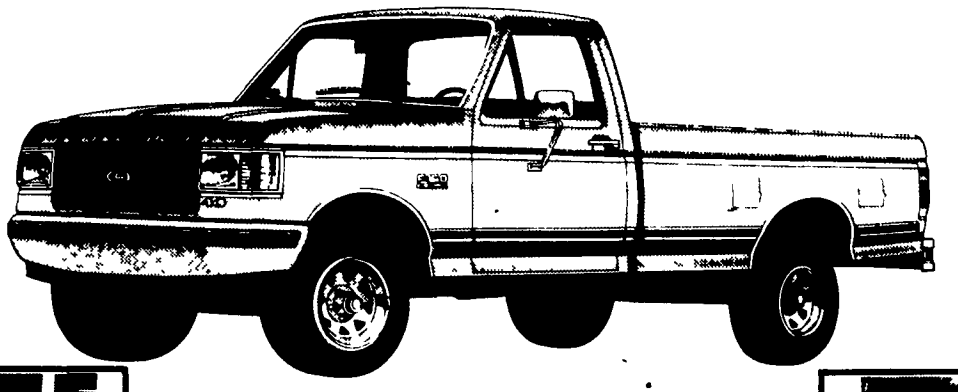

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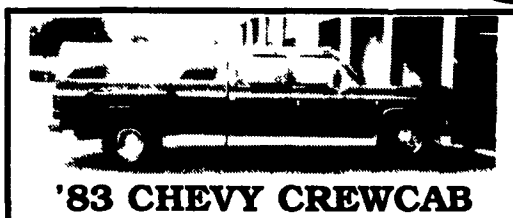

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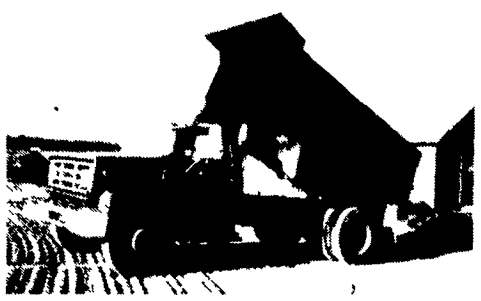

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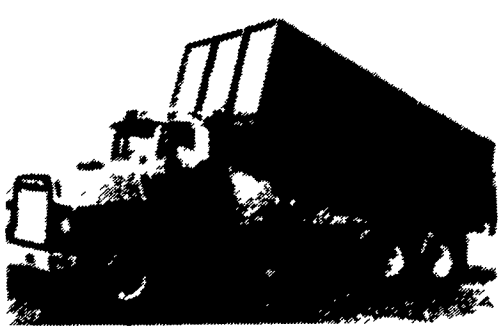

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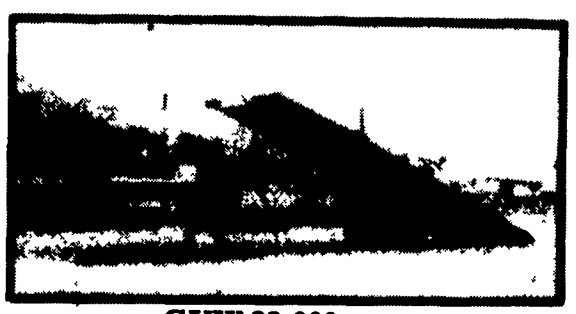

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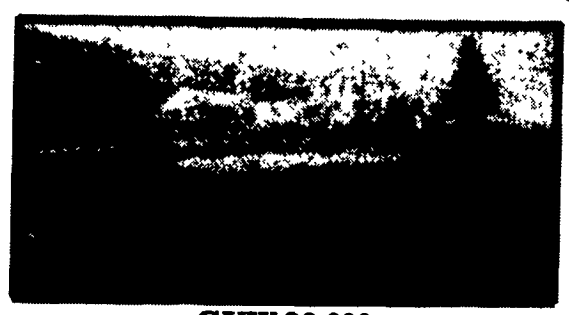

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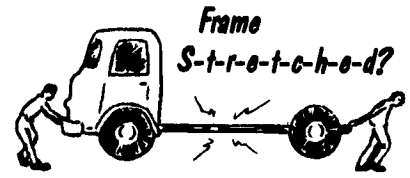

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$12,500

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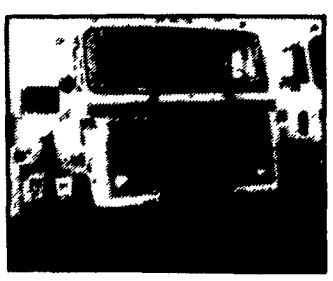

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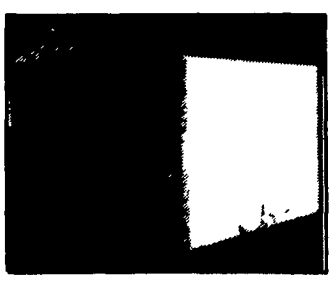

12' Duralite Body; Roll Up Door; New Cost Over $3,000 Very Good Condition
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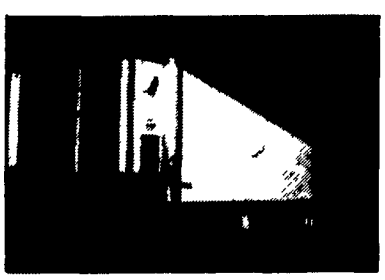
1981 Peterbilt Conv.; 3406 Cat w/Jake; Airlift Tag Axle; AC; Many New Items Good Work Truck
$24,500



1984 Polar American, 48'x13'6"x96; Carrier Thunderbird Unit, Stainless Steel Front and Rear; Excellent Unit!
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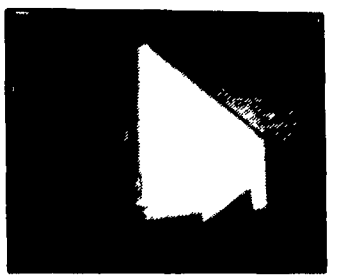

(10) 1978 Budd Drop Frame Van; 45'x13'4", E-Track; Swing Door
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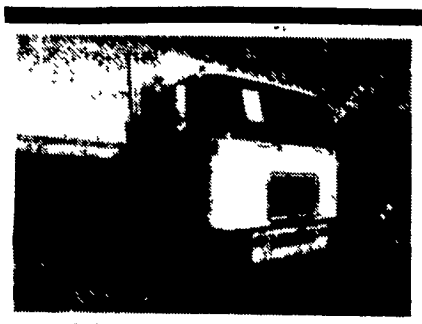
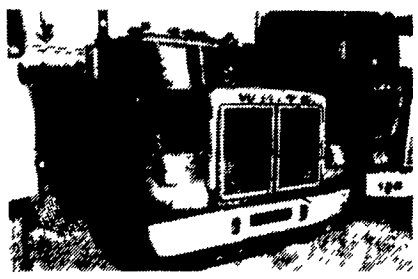
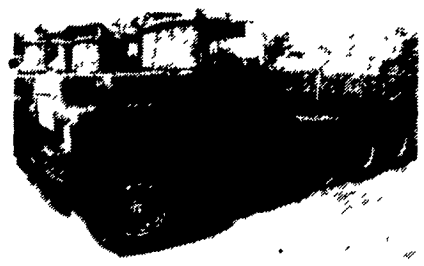


1979 GMC ASTRO, Cummins NTC 300, 9 Speed Trans., Tandem Rears, Reyco 4-Spring Suspension, 22 5 Tires



1976 WHITE ROAD BOSS TRACTOR, 290 Cummins Engine, 9-Speed Trans , Air-Assist Power Steering



(2) 1978 MACKS, R-Model, 300 Engine, 6-Speed Trans , Power Steering, Air Cond , Wet Line On One

1981 GMC GENERAL, Cat 3406 DITA, 400 HP, Fuller RTO 12608LL Trans , 38,000 Lb., Rockwell Rears, GM Air Ride, 24 5 Tires.

1979 INTERNATIONAL TRACTOR, F2575, 290 Cummins Engine, 9-Speed Trans , Jake Brake, Power Steering.

1978 MACK DUMP, 300 HP, 10,000 Miles on Recon , 6-Speed Trans , Power Steering, 14 Ft Steel Bed (Lined)

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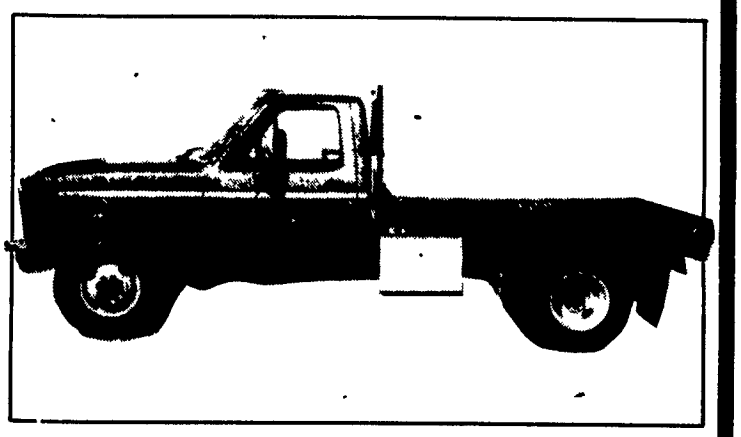
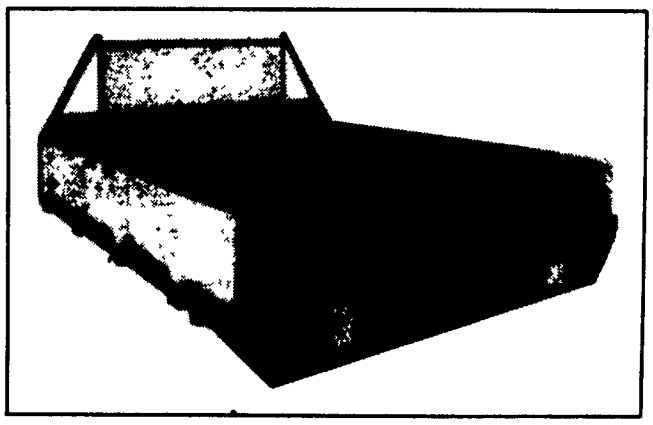
- 4" structural channel long members.
- ICC approved armored clearance lights and reflectors.
- Stake pockets on 24" centers.
- Heavy-duty 3/8" x 2-1/2" rub rails.
- 12 gauge (nom. 1/8" thk.) treadplate steel reinforced rear apron with three-light cluster.
- Heavy-duty square tube contoured bulkhead with 12 gauge (nom. 1/8" thk.) lower panel and heavy expanded metal upper panel.
- Bulkhead is welded and gusseted to platform and designed to accept 12" sideboards.



- Painted black.
- Optional equipment: gooseneck style hinged access door with drawbar.

Specifications

MODEL	LENGTH	WIDTH	C.A.	APPROX. WEIGHT
B8N	8'	82"	54"-60"	556 lbs
B8W	8'	91"	60"	604 lbs
B9	9'	91"	60"	708 lbs
B11	11'	91"	84"	841 lbs
B12	12'	91"	84"	957 lbs



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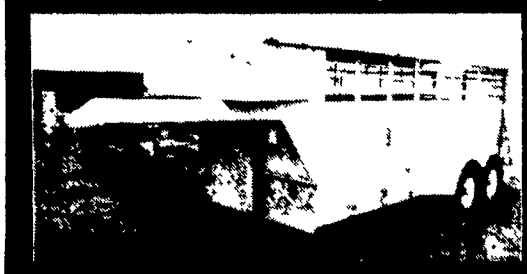

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6' & 16' Gooseneck Hitch Tan Custom Built
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'84 Chevy S10 Blazer Tahoe, 4x4, V6, auto, AC, 74,000 miles... $5,900
'79 Chevy Beauville Van, 8 passenger, V8, auto, dual AC, 115,000 miles $2,800
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'88 Chevy Cavalier Z24, V6, 5 spd., 27,000 miles $8,800
'87 Pontiac Trans Am, 350 TPI, auto., loaded, 18,000 miles... $9,900
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'87 Dodge Colt Vista station wagon, 4x4, 4 cylinder, 5 spd., AC, 29,000 miles $7,900
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'86 Chevy Camaro Z28, V8, 5 spd., loaded, T-tops, 45,000 miles. $5,900

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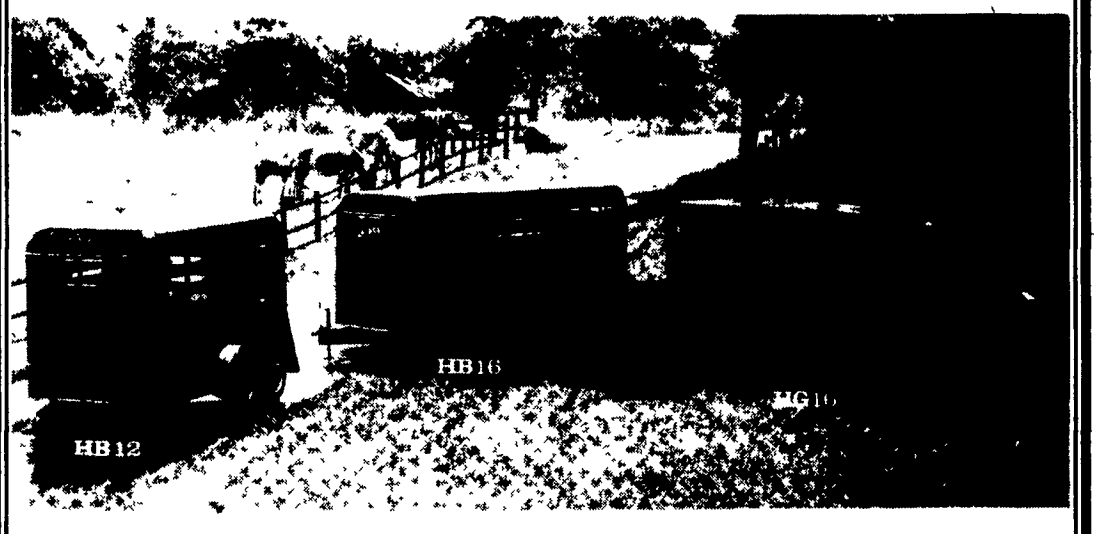

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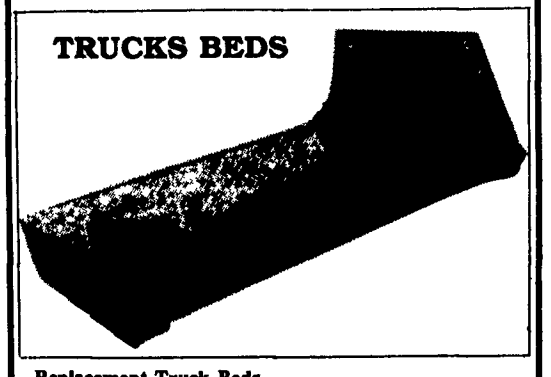

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1984 F250 Ford pickup XLT, 6.9 diesel, loaded, $7,500. Martin Hardware, Schaefferstown, Pa. 717-949-6817 or 949-2549

1984 Isuzu 4WD, 4speed, Diesel Pickup Truck, A/C, 61,000miles, $3,000. Louck's Grain Equipment. 717/755-2868

1986 Chevy C20 Pickup, 4x4, heavy duty, 8600 GVW, 350 V-8, 4speed, 37,000miles, $8,595.; 1988 Ford F250 Pickup, 4x4, 6cylinder, 5speed, 24,000miles $9,200. 717/733-8985

1986 F350 Ford, Diesel, 12' heavy duty stake body, 12,000 mi., new condition, extras, red 302-834-4728.

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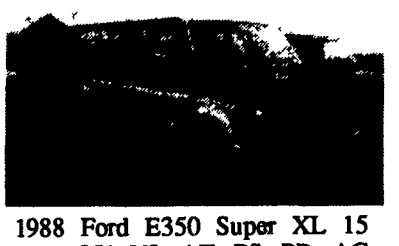
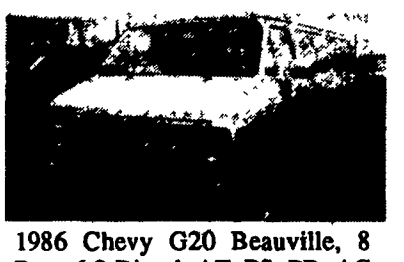
1988 Ford E250 Cargo Super 351 V8, AT, PS, PB, Extra Clean, 25,000 Miles **$10,600**

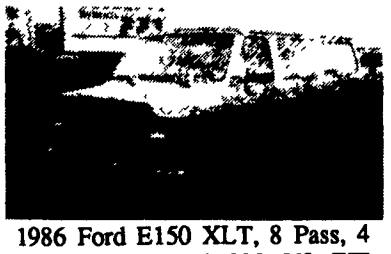


1988 Ford E350 Super XL 15 Pass, 351 V8, AT, PS, PB, AC Dual, 39,000 Miles, Cruise, Tilt **$10,800**

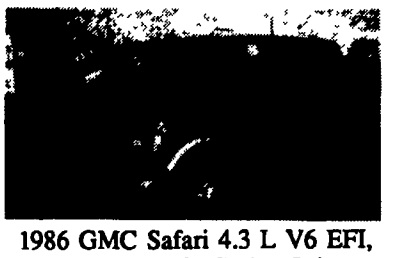
1987 GMC G30 Rally 12 Pass, 6.2 Diesel, AT, PS, PB, AC, 22,000 Miles **$8,750**



1986 Chevy G20 Beauville, 8 Pass, 6.2 Diesel, AT, PS, PB, AC Dual, Heat Dual, Cruise, Tilt, Privacy Glass, PW, PL, 70,000 Miles **$9,250**

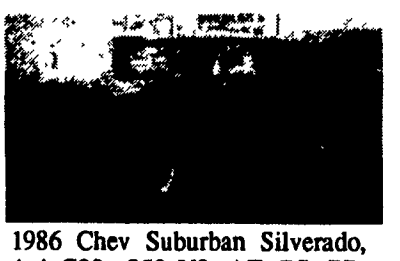


1986 Ford E150 XLT, 8 Pass, 4 Capt. & Sofa Bed, 302, V8, EFI AT, PS, PB, AC Dual, Cruise, Tilt, PL, PW, Privacy Glass, 36,000 Miles, Extra Clean **$10,600**

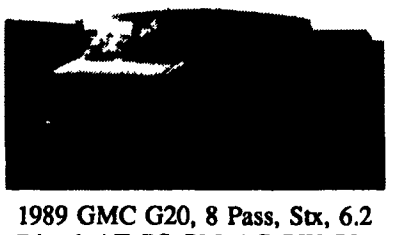


1986 GMC Safari 4.3 L V6 EFI, AT, PS, PB, AC, Cruise, Privacy Glass, 8 Pass, 42,000 Miles **$9,600**

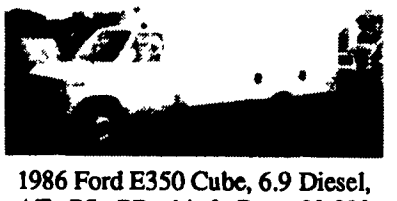
1989 Dodge D350 Stake Body, 5.9L Cummins Diesel, AT, PS, PB, 17,000 Miles **$12,700**



1986 Chev Suburban Silverado, 4x4 C20 350 V8, AT, PS, PB, AC, Cruise, Capt. Chairs, Locking Diff., 40 Gal. Fuel Tank **$11,850**



1989 GMC G20, 8 Pass, Stx, 6.2 Diesel, AT, PS, PM, AC, PW, PL, Cruise, Tilt Wheel, Privacy Glass, Swing Side Door, 8400 Miles, Factory Warranty. **$16,500**



1986 Ford E350 Cube, 6.9 Diesel, AT, PS, PB, 14 ft Box, 22,000 Miles. **$8,900**

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	(Time in seconds)		
Miles per hour Sea Level	DODGE Time	CHEVROLET Time	FORD Time
0-50	16.18	22.58	18.50
10-50	13.69	20.06	16.49
30-50	8.91	13.00	10.81
Altitude (5,000 ft)			
	DODGE Time	CHEVROLET Time	FORD Time
0-50	19.42	29.47	24.54
10-50	16.43	28.10	20.38
30-50	11.24	19.57	14.11
High Altitude 6% Grade (5,000-10,000 ft)			
	DODGE Time	CHEVROLET Time	FORD Time
¼ Mile	27.69	37.46	32.83

*Competitive claims based on 1988 data

Holset Turbocharger.

The Cummins Turbo Diesel features an efficient turbocharger designed by the Holset Engineering Company. As an integral part of the engine, the turbocharger helps make the Cummins superior in acceleration, fuel economy and towing power to any other engine in its class. What's more, the turbocharger virtually eliminates power loss at high altitudes.

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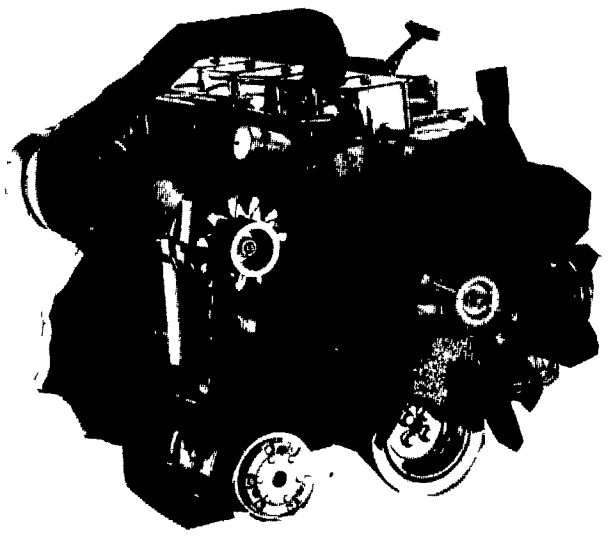

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Ford F-350; 3208 CAT; 5 Spd w/3 Spd. Auxiliary; Set Up w/5th Wheel and Bumper Hitch; 120 Gal. Fuel Capacity; This is a Clean, Low Mileage, Unique Truck Which is Shown Pulling a 32' Drop Frame Van Trailer; Trailer is 12'6" High w/Rear Ramp and (2) 10' Curbside Openings.
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1988 Chevrolet Scottsdale 3500 pickup, 4WD, 454 cubic inch, auto trans., air, stereo, fully loaded, 20,500 miles, like new condition, $12,500 301-239-3686

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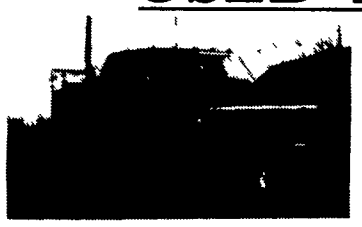

1986 Ford F350 Crew Cab, Dual Wheel, AT, PS, PB, Air, AM-FM Cass., 460 Engine, Bedliner, Running Boards, 46,000 Miles, PA 1 Owner
$11,900

1985 GMC Sierra, Dual Wheel, 11 Ft Utility Body, PS, PB, 4 Speed, AM-FM, 350 Engine, Local Broker Trade, Running Boards, 28,000 Miles, Exc Cond.
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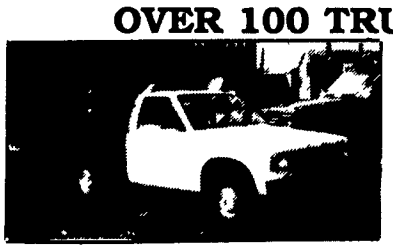
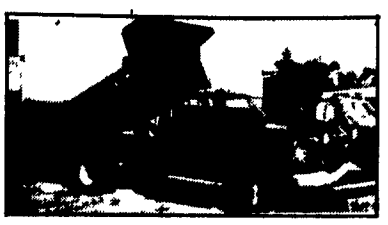
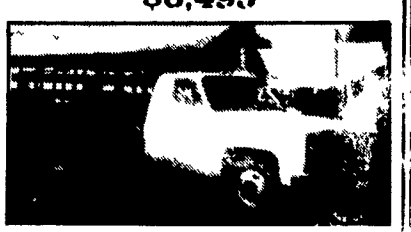


'86 GMC S-15
STAKE BODY
Stick, AC, 30,000 Miles

'79 F-150 SUPERCAB
4x4, Auto, PS, PB, AC, 65,000 Mi.
$6,495



'79 DODGE ONE-TON DUMP
360, 4 Spd., 4 WD, PS, PB, Full Power Plow, 49,000 Mi.
$9,995



'86 CHEVY C-30
12' Stakebody, 350, Stick, PS, PB, 44,000 Mi.

Gerhart AUTOMOTIVE

3 AMF GOLF CARTS Gas-Powered **$450 Each**

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35 TRUCKS & TRAILERS

Stock Trailer 1984, very clean, 32' long by 76 by 76, new brakes, tires, drums, $5,000 516-921-3401

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For Sale: 86 F250 Ford, 25,000 miles, air, lift gate Red color, like new $8500. 86 F150 Liariat $5500. 717/273-6018

MACK 10WHEELER GRAIN TRUCK. P/S, 10speed transmission, 19' Grain Body w/25ton hoist, jake brake. Very good condition. 717/786-1119

New 20x7 Gooseneck stock or horse trailer. Candy apple red. Torflex axles, pressure treated floor, full year warranty. $4,928 717-597-5611

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Stock trailer, 1986 Moritz, 14', two slat, brown, $2,250. 717-597-5611.

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1979 GMC tractor, recently rebuilt 290 Cummings Big Cam II, 9 spd., aluminum Budd rims, aluminum frame, wetline, air slide 5th wheel, 208" wheel base, 150 gallon tanks, very light truck, Asking $15,000. Must Sell.
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daytime
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- 28' Eby-Crank Deck Like New
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USED GOOSENECKS
- 24' Eby - 8,000 Lb. Axles, Electric Brakes
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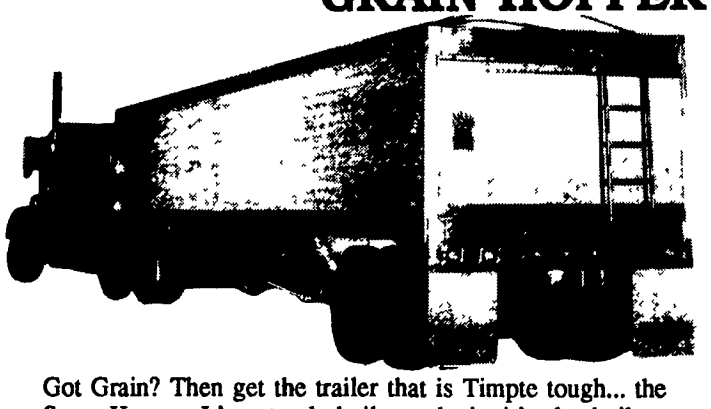
Call For Red Hot Prices

NEW
REDESIGNED 1990 TIMPTE GRAIN HOPPER



Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

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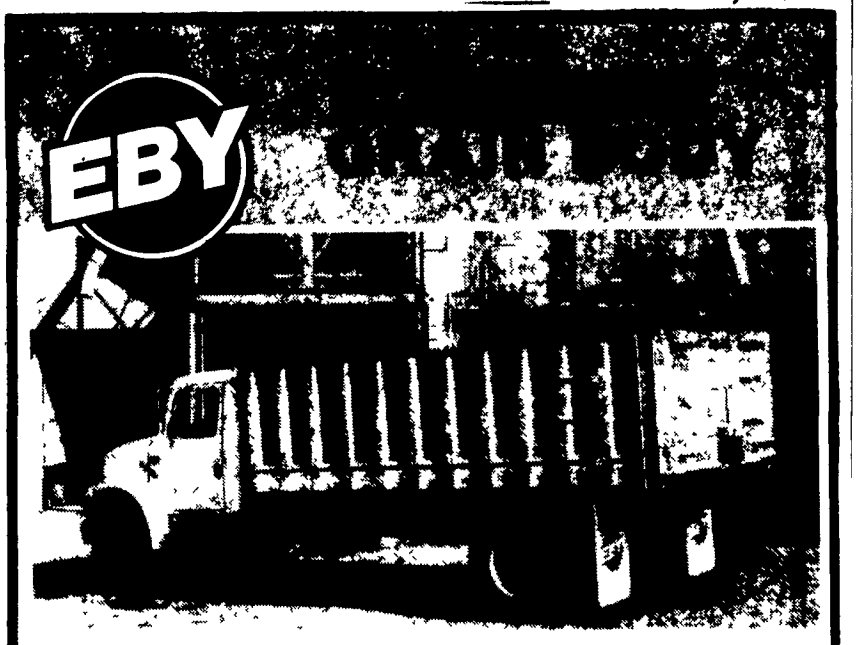

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You'll get more out of an Eby aluminum grain body. Lightweight and rugged aluminum provides rigid, fuel-efficient support to fill your grain hauling needs.

Eby packs years of experience, workmanship and performance into every aluminum body it manufactures. And special Eby options let you customize your body to your individual operation. Available in standard lengths, each unit is designed to provide you with an investment in durable performance and practical economy.

Look over these outstanding features.

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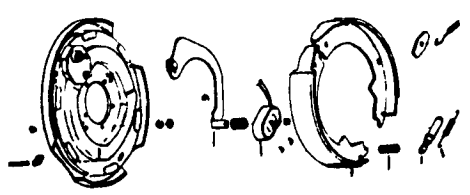

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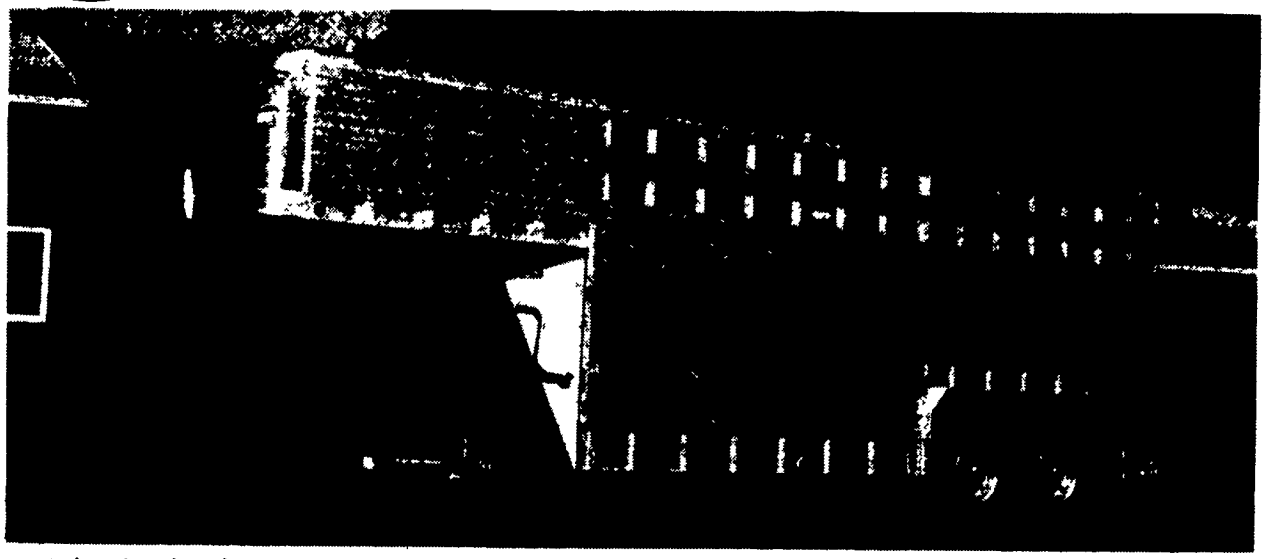
ALUMINUM GOOSENECK TRAILERS



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A versatile, lightweight, Eby aluminum stock trailer is built to provide years of maintenance free service. An Eby trailer is custom built to fit your individual hauling needs - No mass production! We use only quality components and strong alloy aluminum to manufacture what may be the last trailer you'll ever buy.

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New 2½" Steel Pipe 40' Lengths,
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8550 Gallon..... $3,500
8750 Gallon..... $3,500
7500 Gallon..... $2,500
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Conventional Sleeper boxes for truck tractors
(2) Morgan 36" fiberglass, excellent shape $650 each
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1986 Chev. refrigerated truck, C30, diesel, dual tanks, 4 spd., AM-FM, 12' body, roll up rear door/curb side door. $9,000
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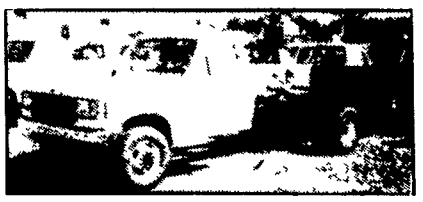
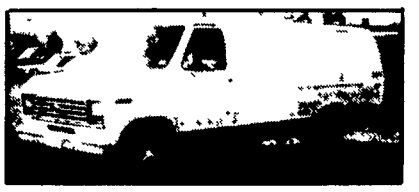
"LANCASTER COUNTY'S FORD HEADQUARTERS"



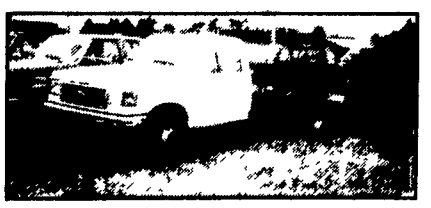
'90 F-SUPERDUTY DIESEL
161" Wheelbase, Knitted Vinyl Seats, 7.3L Diesel, 5 Spd., Headliner/Insulation Pkg., AM/FM Stereo, Super Engine Cooling, Aux. Tank, All Terrain Tires, #068.
WAS $19,642 NOW **$18,442**



'90 E-250 SUPER VAN
4.9L 6 Cyl., Rear Door Glass, H.D. Service Pkg., Step Bumper, AM/FM Stereo, Auto Overdrive, 2 In Stock
WAS $16,541 NOW **$14,800**

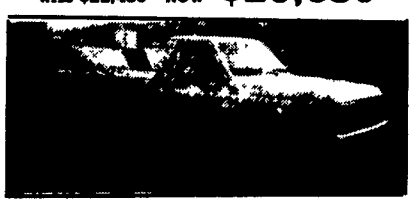
'90 F-250 SUPERCAB "CAMPER PACKAGE"
5.8L EFI, Auto. Overdrive, XLT Lariat Trim, Light/Conv. Group, Cruise, Tilt, AC, PW, PDL, Tech, Captains Chairs, Stereo w/Cass., Chrome Step Bumper, Spare Tire/Wheel, Deluxe Two-Tone, #059
WAS $21,385 NOW **$19,885**

'90 F-250 H.D. 4x4
"Ready For Winter With Meyer Snow Plow" 5.8L EFT, Auto. Overdrive, Custom Trim, Snow Plow w/Lift & Angle, Sliding Rear Window, Trailer Tow Pkg., Clearance Lights, Step Bumper, All Terrain Tires, Bodyside Molding, Tach, Aux. Fuel Tank, Headliner/Insulation Pkg., Low Mount Mirror, #040.
WAS $22,430 NOW **$20,630**



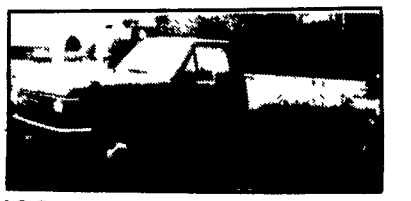
'90 F-350 CHASSIS
161" Whlbs., 11,000 lb. GVW, 5.8L 8 Cyl., 5 spd., Limited Slip Rear, H.D. Service Pkg., Aux. Fuel Tank, Headliner Pkg. (#053)
WAS $16,661 NOW **$15,600**

'89 F-250 4x2 XLT LARIAT
Heavy Duty, 5.8L EFI, 8 Cyl., Auto. Overdrive, Trailer Tow Pkg., PW, PDL, Tilt, Cruise, Aux. Fuel Tank, Tach., Deluxe Tu-Tone, Step Bumper, AC, Cassette, Light Group, Conv. Group, Fully Loaded #9450.
WAS $18,941 NOW **$16,900***



'89 F-250 4x2
351 8 Cyl., Auto., Super Engine Cooling, Step Bumper, Spare, Vinyl Seat. Stk #9428
WAS $16,519 Now **$12,582**

'90 F-350 UTILITY BODY
5.8L, Electronic Auto. Overdrive, Cloth Seats, Headliner/Insulation Pkg., Handling Pkg., AM/FM Stereo, Spare Stk #056
WAS $19,955 Now **$17,850**



'89 F-350 CHASSIS CAB
7.5L, V8, Auto, AM/FM Stereo, Vinly Seats, Aux. Fuel Tank, Spare, Stk #9656
WAS $16,668 Now **$15,200**

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1985 Ford LNT8000 Single Axle with 22' Alum. Van Body, Curb Side Door, Power Lift Gate, 3208 CAT Diesel, Power Steering, 35,000 GVW	$19,500
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Farmette 3½ acres pond, grape arbour, lots of trees, & shrubbery, shed 24'x 16', new barn 30'x 34', new board fence, remodeled house 3 br. master bedroom 484 sq. ft. Near Rising Sun, MD Priced for quick sale, $173,900 Call 301-287-9352

Farm for sale in Bedford Co by owner Approximately 154 acres, 110 tillable Dairy setup, 34 tie stalls, box stalls, heifer and young stock shed, machinery shed, pipeline milking system, bulk tank, barn cleaner, 14x60 silo, Patz unloader, large house, garage. Excellent water supply (814)623-2425

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Lake Wallenpack lake front mother daughter three bedrooms, loft, oil heat, wood stove, completely furnished, two baths, $195. Call (215)767-8894

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Perry County, 2 to 10 acre wooded lot, perked and approved. Juniata County, 100 acres woodland near waterloo 717-438-3115

Perry County Farmette, approx 12A, 30 minutes from Harrisburg, 2½ story, 4BR house, barn, shed $95,000 OBO. 717-567-3842

Queen Annes Co., MD.: Dairy Farm 155 acre, Crop Farm 180 acre. Farm & Home Real Estate Co 301-438-3722

Quiet rental lot wanted by quiet male w/mobile home (814)276-3105 collect.

Secluded two acre Country Corner Lot 30 minutes from Raystown State College and Altoona Some restrictions Calls 814/684-3989

Store and 4 bdr home attached for sale on Rt 287 South of Wellsboro, PA Please Call 717-724-7281

WANTED TO BUY Dairy farm in Lebanon County Must include 96 stalls Also need farm in Northern Lancaster County 50-100 acres Please call William Byars at 717-569-2929

WANTED to buy small dairy farm within 80 miles of Allentown, PA. Prefer buildings set back from road NOT in development area. Earl Piell, RD #3, Pittstown, NJ 08867 (201)735-4892, keep trying.

Wanted to buy nice older farm house or country type home with acreage, privacy a must Cambria or Blair County close to Altoona area 215-670-5514

Want to rent dairy farm for 100 or more cows with land and house Please call 201-875-3996 or 201-875-5185

We presently have two farms with over 100 acres each in Southern York Co We anticipate listing two more within the next 60 days For more information please call Century 21/Cauchon & Associates 717-755-2525

YATES COUNTY, NY Horse farm w/38 acres good valley bottom land 4 bedroom remodeled home w/new roof, well, septic 26'x84' sturdy gambrel roof barn w/hay storage plus other outbuildings-all on country road For Sale for $129,000 Century 21 Four Seasons. 315-536-7456 or Bonnie Curbeau, Broker 315-536-3178

128 ACRE UNION COUNTY DAIRY, 105 acres tillable, 58 free stalls, 1,000gallon bulk tank, 2 silos w/unloaders, new heifer barn, 60x30 maternity barn Gravity Flow Manure Storage, 6500ft. high tensile fence, 5BR brick farmhouse 717/568-0060

208acre Dairy Farm suitable for milking up to 100 cows Fully equipped Owner financing with ½down, 10% interest. $300,000 Terms available //72 Acres excellent tillage, mobile home site & 2 barns, excellent location for vegetable truck farm $86,500 Terms available //111acre Dairy Farm, fully equipped with milking parlor, suitable for milking up to 80 cows. $250,000 Terms: ½ down Call John Lisak, 607/687-5089, McGavin Realty

Columbia County, Milville-Jerseytown- Whitehall area. 169 acres, 84 tilled, large farmhouse, spring-fed pond, secluded, adjacent game lands. $330,000 Call owner 703/671-7285

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FARM FOR SALE· Bedford Co., Pa Approx 170 acre working farm, about 35 acres wooded, balance tillable ground & pasture land, 100x40 bank barn w/14 box stalls in bottom for horses (3) 80' silos. (2) machine sheds, (4) cemented feed lots under roof, and other outbuildings 3 bedroom renovated house, rented tenant house & house trailer. 3 wells & pond on property. River borders property. Farm Owner Asking $280,000 814-733-4363

BREATHTAKING VIEW 2 story colonial, Bern Twp , many extras, includes 47 + acres, prime for development or private estate Very convenient location $489,900 Call Mike Klahr ReMax of Reading 215-670-2770.

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Lancaster Co. Dairy Farm

76 Stanchion Barn
4 Silos, barns
5 Bedroom house
132 acres tillable
Call Dave Skidmore

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Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly

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JACK Gaughen REALTOR

BRECKNOCK TOWNSHIP - 98 acre farm All buildings new in last 8-10 yrs except house. With or without woodland. Future development possibilities. .$525,000 Call Dale Landis (717) 738-4261

LANCASTER COUNTY - 66 tillable acres, 2 houses, 2 silos, several out buildings, woodland, pond & much, much more.. $550,000. Call for details (717) 397-6116.

45 ACRE FRUIT FARM

U-pick, irrigated, w/ black raspberry, blueberry, thornless black berry, peach and nectarine plantings. Open land for other crops. Suitable for a family of 2-3. 30,000 customers June thru August. Selling due to poor health. Large adjacent blueberry farm also available. Near beach resorts at Frankford, Delaware. $160,000.

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MODERN 60 COW TIE STALL BARN

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Development ground 121 +/- acres, zoned ½ acre residential. Possible access to town water & sewer $675,000.

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TIOGA COUNTY

Excellent camp in good hunting area of Morris. 12x60 mobile home w/well, septic, and 2 acres. REDUCED $22,000. #1029.

Remodeled 5 bedroom home in Morris area on 3+ acres, LR, DR, Kit., Bath. $46,000 #1029.

Koch REAL ESTATE

9 Cone Street
Wellsboro, PA 16901
717-724-3500

JUNIATA CO. LAND FOR SALE

- 2 choice 1 acre building lots, minutes to Snow Peak.
- Choice hunting camp or retreat parcels near SGL.
- 50K broiler & 60 sow operation on 40 acres w/room to expand.
- Also access to beef & dairy farms.

Call Charlie Brooks

DENNIS E. BECK REAL ESTATE
717-627-2325 or 717-436-8431

ATTENTION HUNTING CLUBS! 45 acres wooded, excellent view, small stream, some timber, perk approved, good hunting, has electric & roads to property. Clinton Co., Pa. $1,000/acre. Financing By Owner. 717-769-6445

Beautifully wooded 5.6 acre lot w/underground electric, phone, good roads, $12,900. Owner Will Finance.· Sproul State Forest, Clinton Co. 717-769-6445

Bedford Co. 192 acre farm, 40 tillable, 208 veal calf barn equipped, two story farm house, small pond, spring fed stream $150,000. Good income from veal calf operation. 814/276-3189

FARMS FOR SALE

Lancaster County

61 acres more or less, Mt. Joy area. Large house, extra nice, conveniences, bath, large barn and outbuildings. Limestone land, owners financing to qualified buyer. Only 3 miles to Mt. Joy. Amish living nearby. Mostly tillable land. We have more farms for sale.

Maurice E. Lehman, Broker
Phone
Lancaster
717-394-2460
Daniel E. Snader, Agent
Phone
Leola
717-656-7789

8.6 acres located on Rt. 897 Texter Mt. Rd. Blainsport. 2.6 acres R200 6 acre agriculture perk test approved, $63,000. 717-354-6235 or 717-738-3104

90 acres farm for sale, long lake frontage on 17 acre lake, log cabin, good fences, stable, out buildings approxmately 1200' road frontage on state highway near Chatam, VA (804)432-0129 after 5 p.m.

WANT TO PURCHASE
Farms In Lancaster Co.
717-393-0646
Ask For Dave Skidmore

Dairy Farm For Sale
By Owner S. of Ebensburg, Cambria Co., Pa.

82 acre, 57 tie stall barn, 30x60 work shop, 32x72 machine shed, 3 bedroom home, 3 car cement block garage, 12x72 mobile home, 12x50 silo, 20x60 silo with unloader, 3 drilled wells & spring, all buildings new roofs in last 5 yrs. Cattle, equipment & feed also for sale.

Phone (814) 472-5461

FARM FOR SALE
56.9 ACRES. 200 SOW
FARROW TO FEEDER
TOTAL CONFINEMENT

Good positive cash flow with existing sow contract. Populated with existing PIC breeding stock.

2 story farm house, 3 bedrooms, 1 bath. Lots of road frontage.
Northumberland County, Milton, Pa.

Phone 717-742-4026

INVESTORS - FARMERS

Approx. 650 acres of prime land located in Southern York Co. Good producing soils, excellent state of cultivation, stream. Call for more details. List: #LF6371

KEY

108 York St.
Hanover, PA 17331
(717) 632-6400

MEMBER M L S

Game Preserve For Sale: Western Penna. 340 acres, propagation license, 175 acres fenced with 8 ft. box fencing, 10 acres lake, includes 100 animals, jeep trails, $450,000. Free Brochure Call Gill Curran 717-273-7760.

SUBURBAN REALTY Farm Division 717-867-4487.

SUBURBAN REALTY
30 W. Main St., Annville, PA 17003
Phone 717-273-9358
717-867-5221 717-867-4487

FARM FOR SALE

209 acres, more or less, Taylor Township, Fulton County, PA

approximately 95 acres tillable, balance mountain land. IMPROVED: 2-story, 14 room frame dwelling, bank barn, outbuildings. $189,000.

CHAMBERSBURG TRUST COMPANY

Executor of the estate of Helen Edwards, dec'd.
(717) 263-9201
Glen and Glen, Attys.

48 Acres - 30 Acres in irrigated pecan grove, balance in beautiful rolling woodland and pasture, 2 stocked fish ponds, deep well, horse barn, other buildings, $94,000 income in 3 years from pecan grove, most beautiful property in area, on 4 lane US highway, 1 mi. from progressive prosperous town, only 30 mi. N. of Tallahasse Fl, in SW Georgia, low taxes, warm mild climate year-round, only $216,000.

Ronald Schuler
Rt. 4, Box 2000
Cairo, GE 31728
912-377-4060

336 Potter County Dairy Farm

78 cow pipeline, 3 silos, good corn & alfalfa growing. Good milk market.

814/848-9703

---

120 acres McKean Co., near town, former Christmas tree farm, near State Game Lands, $70,000

40 acres, McKean Co., fronts on Marvin Creek & Potato Creek, plus some road frontage, $30,000

717-752-1436

Southern York Co. - 114,000 Bu. Grain Storage, Drying, Shelling, Cleaning, Unloading Facility on 3.9 Acres. Priced to sell for $75,000. (L6339-13)

3 Acres up to 300 Acre Parcels approved for building. Ideal hunting, fishing & recreation land located in the beautiful valley of Southern Juniata County. $12,000 and up (L6120-11)

MEMBER M L S

KEY

14 N. Court Street
Westminster, MD 21157
(717) 846-4810

WANTED

Farms
Lancaster & Surrounding Counties.
Call
717-653-5552
Ask For Howard Boyd

Farmette For Sale

66 acre farm with large 40x300 ft. metal barn now housing 25,000 poultry. Another 40x64 4 story barn. There are 12 acres of woods with 40 acres tillable. Very nice 4 bedroom home with 2 car garage. This is nice level farm that's neat & well maintained. Located in Tioga Co., Pa.

Price $185,000

Endless Mountain Real Estate Co.
RD #1 Box 203-A
Covington, Pa. 16917
717-659-5684

GENERAL FARM - Restored 2 story log dwelling with L & S Stone. Stream, spring, 108 acres, some wooded and pasture land with 2 floor bank barn. Frontage on 2 roads. Price readjusted Asking $195,000.

IF YOU ARE THINKING OF MAKING A CHANGE, contact us for a free evaluation of your property. We have buyers for general and dairy farms.

Call the Farm Professionals.

For Rent Cumberland Co. Dairy Farm 115 acres, sandstone soil, 56 tie stalls, pipeline milker, Contact Charles Wenger

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

JUST LISTED!

Located in one of the top dairy areas of Central NY. 190 acres, 130 tillable, choice alfalfa land, natural Ph, two story 60 cow barn, pipeline milking, silos, large home. $210,000. Cattle and machinery available. Spring possession.

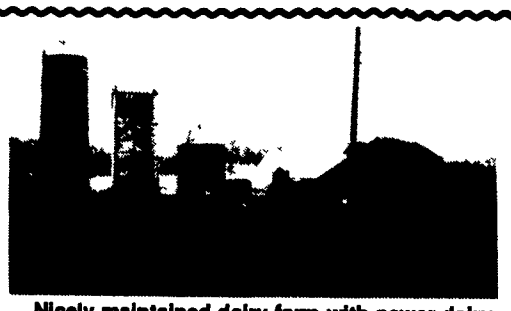
A steal! 200 acres of land, 80 tillable, 70 pasture, 50 wooded. Older two story farm house, large barn suitable for beef cattle. Great place to raise kids. Price $110,000 firm. Possible mortgage.

POSSON REALTY
Dick Posson, Broker
Norwich, N.Y. 13815
(607) 334-9727
FREE FARM LIST ON REQUEST

IDEAL FOR TWO AMISH FAMILES. 160 acres located in Peach Bottom Township, York Co., PA. Could be divided giving each 80 total acres, approximately 65 tillable acres. Amish families in neighborhood. No buildings, however, some suitable timber available for new buildings. Land gently sloping but not hilly. Priced to sell at $1,800 per acre. Call for showing.

FREDD-EDDY Realty, Inc.

Quarryville, PA
717-786-3356



Nicely maintained dairy farm with newer dairy barn, two Harvestores, cement stave silo, pipeline milking system and more. Fields in good state of fertility for a ready-to-go operation. Call for your personal inspection.

BEARD REAL ESTATE
403 E. Main St., Elkland, PA 16920
(814) 258-7117
Eric L. Beard, Broker
Mary C. Heitzenrater, Sales Associate

MEADOWBROOK ESTATES

Brick and aluminum tudor with inground heated pool. 4 bedrooms, 2½ baths, year round sunroom, family room with wet bar and wood stove. Custom oak kitchen 14x17 patio, 12x17 deck. C/A. 2-car garage on almost ½ acre. Great home for entertaining and family living. $184,900. Call Greg Prosseda.

RE/MAX Above the Crowd!

RE/MAX of Reading
2630 WestView Dr.
Wyomissing, PA 19610
(215) 670-2770

So. Northumberland Co. & Surrounding Counties

36 stanchion dairy barn, 2 silos on 25 acres, 20 tillable, 5 acres in corn, no home, septic for trailer Only $79,000 - Possible rent option.

300 steer feedlot, 3 Harvestores, 8 acres newly fenced. Owner financing $77,000

97 acres, 75 tillable, excellent soil, large pond site No structures. $2,000 per acre. Rent option or no down

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees. No Down or Rent Option. $69,000.

Snyder County: 3 acre farmette, 3 bdr. 90 year old home-in excellent condition, 1½ baths, fireplace, in-ground pool & barn Beautifully landscaped Located on a side road $155,000

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177

Videos Available On All Properties!

Price Reduction
Gentleman's farm in southern Lancaster Co. 10 acres, possibly maximum 24 acres available. 2 story, 10 yr. old partly stone home, 4 BR, large family rm w/fireplace. Oversized 2-car garage. 2300 sq ft. of living area. Nice fields some fenced pasture, small silo, beautiful country setting, near village

Hobbyist's Dream
9+ acres, stream, modern 6 BR home, storage. Perfect for horses, 20 min Hershey, Harrisburg, Lancaster. Lancaster Co. $164,900

KINGSWAY REALTY
1770 Oregon Pike
Lancaster, PA 17601
717-569-8701
717-733-3344

FOR SALE BY OWNER

Adams Co. - 10 miles South of Gettysburg, Rte. 194. Large Colonial front brick house w/modern buildings, milking parlor, 2 additional houses. Nice location. Road frontage. Private airstrip, hangar. Can be used for Dairy, Beef or Horses. Reduced by owner!
$495,000

Phone
717/359-5793

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the October 28 or November 25 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors

245 S. Allen St.,
State College, PA 16801
(814) 234-4000

LARGE PA DAIRY FARM

1132 total acres w/about 600 tillable. This is nice level acreage w/a huge set of buildings. Barn #1 40x600, 300 free stalls; #2 50x270 equals open pens; #3 50x200 young stock and milking parlor w/double 9 parlor and 3000 gal. tank. There are 7 blue silos, large trench silo and all free heat from gas wells along with "very generous" income from gas royalties. This can be a turn-key operation. Call for details today on this rare opportunity.

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA
717-392-1177

UPSTATE NEW YORK BEAUTIFUL FINGER LAKES AREA

330 acres - strips ½ mile long, tile, some new seeding alfalfa, 40x140 pole barn, 36x36 shop, main barn has free stalls with 2 on a side parlor, 10,000 bu. and 6000 bu. grain bins, 8 room home, gas heat.

700 acres - 200 free stall barn, 8 unit parlor, 3 Harvestores, 2 concrete silos, pole barn for shop and machinery storage, Slurrystore, Honeoye and Lima soil, miles of tile, 3 extra barns, 3 good houses. Cattle and machinery optional.

Feed business - 2 portable mills, 4 metal bins, roller mill, weigh buggy, 3 trucks, molasses tank, misc. items, excellent volume, surrounded by large dairies.

Other farms - All sizes and types. Country homes.

Call anytime - If not there - we will be.

J.R. ALLEN, BROKER
Dundee, N.Y. 14837
607-292-3180

FARMS FOR SALE

1. Central PA, Huntingdon County 388 acre dairy farm, 300 acres tillable. 2 sets of buildings. Pipeline milkers, free-stall barns, 2 large concrete silos, 1 Harvestore grain storage. Farm can handle over 100 milk cows.

2. 175 acre family dairy farm, 150 tillable acres. 2-story, 4-bedroom house. 44 stanchions in dairy barn. 18x45 concrete stave silo. Beautiful setting w/excellent road frontage.

55 acre horse farm. 3 bedroom home, barn and outbuildings, pond and beautiful grounds, 20 miles to State College and 15 miles to Huntingdon.

Colonial Real Estate Agency
W.R. Yocum Broker
104 Third Street
Huntingdon, PA 16652
(814) 643-4070

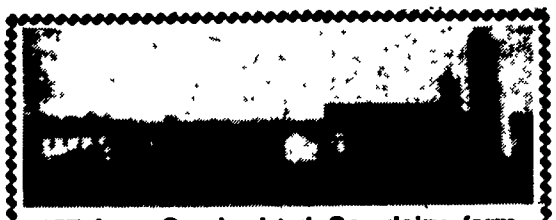
PERRY COUNTY PROPERTIES...

200 Acres +/- located in SouthEast Madison Township. Property has approximately 160 acres tillable. Has a 50'x106' Bank Barn Set-up for hogs underneath. Lots of Extra Outbuildings. Has a 4 bedroom home. Call us for the details!!

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

Farm For Sale
Bethel Township
Berks Co.
68 acres with 2500 feet of road frontage May be subdivided Includes 8 room frame house, barn, 2 ponds and stream
717-866-7565
call for information

HICKORY HOLLOW, CHESTER COUNTY
10 acres, stone farm house, rolling pastures w/stream. Ideal for horses. $148,000
19 Country building lots in E. Nottingham Twp., from 1 acre to 10 acres. Prices starting at $39,900.
Melrath Realty
Oxford, PA
(215) 932-5924



157-Acre Cumberland Co. dairy farm with stream. Hard road frontage. Two story house with 1½ baths, a stone fireplace in dining room and living room, spacious modern kitchen. Barn has 52 stanchions, pipeline, stable cleaner, milk tank. $265,000. For more information call Paul Detweiler.

Barb Gastrock Realty
330 E. KING STREET
SHIPPENSBURG, PA 17257
PAUL F. DETWEILER
Sales Associate
717-776-3288

150 Acre Farm with 2½ story brick home, 6 fireplaces, completely remodeled, level to sloping land, approx. 6,000' of road frontage, at Rt. 150 Mill Hall, Clinton Co., for more information call **Horning Farm Agency, Inc.**
215-286-5183

Call or write for our listing, or see our local listing in Lancaster Farming's October 21 and November 18 issues
Longacre
Paul M. Longacre Real Estate
Rt. 100 Hereford, PA 18056
215-679-5919
Farms and Country Places!

BEDFORD COUNTY DAIRY FARM
245 Acres with 150 acres tillable. 60 free stalls with room for 20 more. Dump Feeder w/TMR Mixer, 14x60 Stave Silo used for high moisture corn. (2) 100' Silage Bunkers w/concrete bottom. Manure storage pit. Double Six Parlor, (12) #1200 Boumatic Automatic Take-Off Unit w/digital weigh meters. 1,000 gallon Mueller tank w/ washer, 50x124' Virginia-style heifer barn w/locked gates, 5 BR, 3 bath stone home w/hotwater heat.
814/623-2603

JUNIATA COUNTY
MARLIN H. FIELDS REAL ESTATE
Mifflintown, PA
717-436-8839

R146 Richfield - Beautiful little farm located near Richfield. 72 m/l acres w/plenty of road frontage. A large remodeled farmhouse, has new well & septic system. Good barn & several outbuildings. Excellent place for quiet country living or small scale farming. Call for details.

L42 Tuscarora- 65 m/l acres w/lots of road frontage. Excellent for homes or cabin sites. Timber cut approx. 10 years ago. Good investment or subdivision property. Asking $1,250 per surveyed acre.

L43 Mifflintown - 267 m/l acres of woodland w/ deeded right of way, streams, perk tests by owner, frontage on State Game Lands. Possible sub-division, pending Township approval and possible owner financing.
Call for information.

BEAUTIFUL FINGER LAKES AREA

DAIRY FARM, 186 acres, 126 ac. til., 23 ac. pasture, 40 ac forest, stream, 35x90 barn w/47 cow ties, 14x45 silo, 2 story 3-4 bdrm home, dairy cows & machinery included, $125,000 #2896

BEEF OR DAIRY FARM, 178 acres, 120 til., 30 ac. forest, 32x60 barn, 28 stanchions, 14x40 silo, out bldgs , 5 stocked ponds, 3 bdrm modular, 2 baths, full basement, inspiring view of distant lakes, $111,000. #2716

206 ACRES BEEF FARM 90 ac. til, 45 ac. forest, 45 ac. pasture, lively creek, springs, 30x70 main barn w/ removable box stalls, 40x60 basement barn w/loafing area, 20x50 metal machine barn, also 36x300 chicken barn, 21 ton feed bin, 2 story carriage barn, updated cape cod home, 88 head cattle & machinery incl'd, $200,000. #2877

LAKEVIEW FARM, 250 acres, 180 ac. til, 50 ac. forest, 32x140 barn, 52 cow ties, 70 freestall, pole barn, heifer barn, tool shed, spacious 14 rm. home, excellent for dairy, beef, sheep or horses, property also could be developed, $200,000 #2433.

164 ACRES, 53 ac. til, 47 ac. pasture, 65 ac forest, stream, 3 barns, 2 bdrm home, bordering state land, $97,500 #2842.

HUNTING AND RECREATIONAL ACREAGE available, 90 acres, 75 ac. forest, stocked pond, 3 bdrm cabin/chalet, $70,000 #2967

53 ACRES 24 ac forest, pond, ranch home, $68,900 #2957.

75 ACRES 15 ac. forest, 50 ac. til., watering pond & site, springs, 50x37 barn, 20x40 garage/shop. $66,000 Terms, #2892

MAKITRA REAL ESTATE, INC.
4 West Steuben St. Bath, N.Y. 14810
Fax 607-776-6665
24 Hrs. 607-776-2468
After Hrs. 607-776-2386

Attention Attorneys, Accountants

DON'T SELL THE FARM.

Trade it—for income generating commercial real estate and pay
NO CAPITAL GAINS TAX!
You can help your clients convert farms or other raw land into current cashflow without triggering federal gains tax

Why lose a third to taxes? Extremely important in organizing large estates
It's our specialty: the tax-free exchange.
Call Bob Shaffer for information.
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717-393-BIDS
800-528-5832 Ext. 264
Fax 717-396-7143
ESTATES • APPRAISALS • LIQUIDATIONS
1000 N. Prince St., Lancaster, PA 17603

We Are The Farm Professionals

Lebanon Co.
68,500 broiler operation with Pennfield contract, both bldgs. are less than 2 yrs. old. Farm for 80 steers, high moisture & silage bunk silos. Very modern 3 bedroom, 2 bath home Everything is in excellent condition and there are 42 level acres of Bennington soil. Farm land is well priced at $453,500. Call Sandy Leaman.

Columbia Co.
100 acre, 52 stanchion modern dairy farm Harvestore silo with bunk feeder and large feed lot Implement & machine shops, alum. sided farm house with 4 bedrooms and modern kitchen This farm is priced for a quick sale at $265,000. Major road frontage, move this spring or next fall Call Sanford Leaman for more information.

Huntingdon Co.- Dairy Farm Family Special
Large free stall dairy farm presently milking 90 and averaging in excess of 21,000 lbs. There is 270 Ac. total, 100 Ac pasture and woodland Balance is very excellent alfalfa and corn farmland Two homes in excellent condition, rentable land as well to make this a fine family operation Call Sandy Leaman $450,000

"We Serve Your Farm Needs"
Call
Fred Clark- Tioga, Bradford, Lycoming, Snyder and Union Counties.
Milton Huber- Lancaster, York, Cumberland, Franklin and Perry Counties.
Sandy Leaman- Lancaster County and Any Other County.
Edwin L. Steach- Huntingdon, Bedford, Cumberland and Franklin Counties.

CLASSIC REAL ESTATE
Call Judy Eicher (814) 623-7002
BEDFORD CO. PENNSYLVANIA

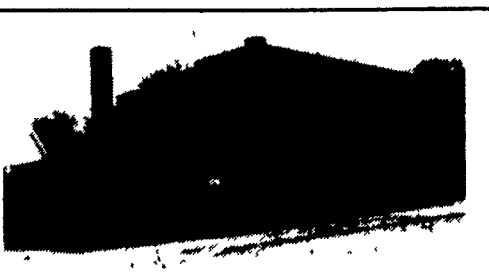
"WORKING FARM" New Listing - 100 acre farm with veal barn, bank barn, chicken coop, utility shed w/shop & 4 bedroom home w/vinyl siding and pond. Good income from this farm! $149,000

"COMMERCIAL BUILDING"... Formerly Clyde's Used Cars!!... Along Business Rt. 220 only a few miles from Bedford PA. ~~$84,900~~ Reduced to $79,900.

Clark's Motor Lodge - Motel with efficiency apartments. Located between Everett and Breezewood. Call for details and appointment. $185,000.

"Investment" House with 2 apartments and garage with 2-bedroom apartment above! 11 S. Street, Everett! $52,000

"12- Acre Farmette" Historic 6 bedroom home with barn and shed! Good location for bed & breakfast or antique shop. $102,000.



NEW LISTING - Commercial building, 302 W. Pitt St., Bedford! Room for 2 stores and 3 bedroom apartment above $78,900.

LOOKING FOR A FRIEND? JESUS IS LOOKING FOR YOU!
...A friend loves at all times. - Proverbs 17:17

DEER COUNTRY RETREAT State adjoins this 1.7 ac. w/24x24 cabin Privy, shallow well $19,000 (M266)

WILD & BEAUTIFUL mt. top retreat. Breathtaking views from cabin porch. 105.7 +/- acs. Enjoy the solitude. $90,000 (M296)

SUPERIOR QUALITY RANCH on 21 beautiful acs. Oak cabinets, stone FPL, 2 BR, 2 BA, Encl breezeway, oversize 2 car gar, 1 ac pond, more $135,000 (M316)

ERA-Homestead Realty
Rt. 15 S, Box 276
Mansfield, PA 16933
717/662-3287

TAKE A LOOK at this new 4 BR split foyer colonial w/2 BA, lg. fam. rm, 1 car garage, lg deck off dining room. REDUCED $93,500 (M500)

COUNTRY RANCHER wonderful year round or recreational home. 4 BR, beautifully wooded corner lot, next to Hills Creek State Park. REDUCED $68,000 (W505)

GET THE RIGHT START in this 3 BR 2 story home situated on 1 ac. Det. 1 car garage w/woodstove $38,500 (W504)

ERA Homestead Rlty.
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

BRICK RANCH 3 BR, den, att. garage, nice neighborhood. Walk to town. Exceptional value. REDUCED $89,500 (E112)

CAMP/RETREAT well-built, secluded home on 17+ acs. Incl. 16x48 barn in excel. condition. $52,500 (E128)

RETIRED OR STARTING OUT??? This ranch has 2 BR, it's convenient and cozy. $25,000 (E131).

ERA-Homestead Rlty.
Main & Buffalo, Box 12
Elkland, PA 16920
814/258-5691

ERA **HOMESTEAD REALTY**
Mansfield 717-662-3287
Wellsboro 717-724-7161
Westfield 814-367-2222

FOR SALE

43A in Southeast Potter County, 3 Sides Border State Forest Land.
Borders Rt #'s 144 and 44
Oleona
$49,000 Firm
Ph: 717-866-7565

82 acre farm, Bedford Co., Pa. Large vinyl sided farmhouse in good condition, currently used as two 2-bedroom apartments, modern kitchens & baths. Nice view, 40 tillable acres, outbuildings, barn, pond & fenced pastures, good hunting.

Call Joyce Dalton
COLDWELL BANKER
814-696-9280

OPERATING DAIRY or EXECUTIVE PROPERTY or GOLF COURSE POTENTIAL

109 Acres (+/-) Located Off Rt. 73 in Oley & Pike Twps., Berks County, 76 Tie Stall Barn w/Old Stone Dwelling. Call For More Information!

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

IF YOU YEARN FOR THE COUNTRY
Don't wait until next year, look now at this 142-acre Dairy Farm. 120-acres tillable, 2-ponds plus road frontage. Features a double 6-milking parlor with equipment, free stalls, manure pit and feed mix mill. Additional 125-acres available to rent. Farm house, 2-story log with siding, and 4-bedrooms. Located in Franklin Co.

KING-SIZE OPPORTUNITY
160-Acre Operating Dairy Farm with creek and road frontage. 140-acres tillable, 101 free stalls, double 6-milking parlor complete with Computerized feeding system and milking equipment, 1,000 gal. milk tank and 3-silos with unloaders. Heifer facilities, outbuildings, and 2-houses. Call now, must be seen to be appreciated. Located in Franklin Co.

COUNTRY CHARM
Plan now for the Spring on this 98-acre Dairy Farm, 96-free stalls, 2-silos, several outbuildings, Plus 2-story farm house. Located in Shippensburg. Call now.

FOR MORE INFORMATION CALL:

FOR SALE
Smith Real & Associates Estate
Better Homes and Gardens

BARB FISHER
119 E. Baltimore Street
Greencastle, Pa. 17225
Office: (717) 597-8161
Res: (717) 597-5353

LANE THRUSH
1047 Lincoln Way E.
Chambersburg, PA 17201
Office: (717) 264-4300
Res: (717) 423-6723

Wimple Associates

"TAKE YOUR PICK"...This exceptional 92 tie stall barn has a double 4 parlor PLUS a brand new pipeline! It also has 1000 gallon tank, 20x50, 20x70, 16x60 and 16x40 unloading silos. 60x40 heifer barn. Stately 1890 Victorian home set up for 2 families has curved walls, fireplace, plaster moldings, many fine old features. Tenant house is also in nice shape. INCLUDES: 4 tractors and complete machinery for $339,000.

GREAT CROP LAND...LOW PRICE: 148 acres of high-lime soil with under 300' elevation and nice location a few miles from a major lake. Hidden location for the neat 4 bedroom 2 bath home. Nice barn with 2 silos. ONLY $110,000.

COMPLETE HERKIMER COUNTY FARM: 300 acres with 180± tillable silt and sandy loam. Very good gable roof barn has 67 ties with 2" pipeline, 14x40 plus new 18x50 unloading silos, room for ample calves. Attractive 5 bedroom Contemporary home with 2 baths. INCLUDES: 56 milkers, 14 YS, 4 tractors and complete machienry for $350,000 or $225,000 bare.

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
BRAND NEW
FREE DAIRY CATALOGUES

A GENTLEMAN'S FARM!
Many possibilities exist for this nicely remodeled six bedroom home. The property consists of pasture and tillable acreage with a stream meandering through its approx. 42 acres. Also includes several outbuildings. Located in Newville area of Cumberland County. $168,500. Contact Mitch Gelbaugh for details.

WOLFE & SHEARER REALTORS
33 South Pitt St
Carlisle Pa. 17013
(717) 243-1551

YORK COUNTY CAGE LAYER FARM
Nearly 40 acres of productive farm ground with 70,000 birds. Attractive contract with an excellent income. Equipment is updated and in top condition. 2 homes on property. Working operation priced at only $550,000. Call 717-464-4700. ML#27071.

TOP PRODUCING FARM GROUND
in Southern York County. 130 total acres with 115 tillable and 8 wooded. No buildings and high producing soils. Spring and stream run through property. Plenty of road frontage and ideally located. All for $249,000. Call: 717-464-4700. ML#37851.

87 ACRES IN LANCASTER COUNTY
2 streams, some woodland and 62 acres of open Chester and Manor silt loam soils make this the perfect place for your dairy facilities right here in the heart of fertile Lancaster County. ML #39087 $295,000. Call 717-786-2131.

19 ACRE COUNTRY ESTATE
with 3000 sq. ft. rancher. Spacious 4 bedroom, 2 baths and 3 car garage. Home built of Indiana Limestone overlooking adjoining farmland. Property has an acre of woods behind home to the east and to the south. Provides much privacy. A 28x40 horse and implement barn. Fish stocked pond. All for $375,000. Call 717-786-2131 ML#43691

FARM/INVESTMENT/DEVELOPMENT
Excellent buildings on this 101 acre level to gently rolling Chester county dairy farm. Water and sewer are nearby and the land is already zoned for 1 dwelling per 2 acres. Frontage on 2 roads-reasonably priced. Call 717-464-4700.

Century 21
717-786-2131
717-464-4700
717-299-2101
717-738-3766 AMERICAN HERITAGE
Outside Lanc. Co
800-325-2131

THE
REAL ESTATERS OF MANSFIELD
1671 S. Main St., Mansfield, PA 16933
(717) 662-2138
Evening - 659-5849
Fax (717) 662-3611

BRADFORD CO. DAIRY FARM
in Clean and Green. Mostly tillable dairy farm on good state hwy. Eight room farm house. Barn 306x40 (new addition of 136x40 one story built in 1979) 100 stalls for milkers w/2" stainless steel pipeline. Additional 14 stalls for yearlings; 29 stalls for calves (7 more in box pen); Two Badger head bar cleaners; 2 Patz chains, 6 Surge milkers; 1250 gal. Mueller bulk tank; 14x40 and 24x70 concrete stave silos w/ Badger unloaders. M-628 $199,500. May be purchased w/tenant house on 2 acres and additional 30 acre tract for $259,500. M-627.

WHAT A VIEW!
From this 2 story 3 bedroom 1¾ bath home with attached 2 car garage. 23.65 surveyed acres with home 32x188 and 36x216 barns also included attached by 40x60 Bldg. This rare opportunity is Just south of Liberty in Jackson Twp. Lycoming county and is priced to sell at JUST $114,900.00 M-493.

OVERLOOKS COWANESQUE LAKE
Approx. 232 acres with access off Rt. 49 to bldg. sites overlooking lake. Seller will include an approved sewage site for pressure dose mound and survey. Old logging roads in w/locked access gate. Just $138,000. Total of 681 acres available for $362,000 bordering Baldwin Creek and Road. M-592.

THE BACK 100
will excite you. An excellent tract for hunting & recreational use. As you cross over Catlin Hollow Creek flowing through the property you enter all the beauty of an enchanted forest. Just $66,900 M-510.

HERITAGE REALTY GROUP INC MLS
1525 Science St., State College, PA 16801
814-231-0101
"FARM PEOPLE SERVING THE FARM COMMUNITY'S REAL ESTATE NEEDS."

Contact: DON C MYERS
Residence (814) 422-8111
ROBERT A CONNOLLY
Residence (814) 383-4336
BETH WHITEMAN
Residence (814) 466-6607

FARM & RURAL PROPERTY DIVISION

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

CENTRE COUNTY

#2473 FB GENTLEMAN FARM, STATE COLLEGE - $269,500
- 11 Acres - 9 Acres highly productive, tillable plus 2 acres site
- 2½ story brick house with 3 finished floors and new cherry kitchen, and 2 story bank barn.
- Ideal for horses, only 3 miles from town Additional 15 acres of tillable land available

#3637FA-GREENHOUSE OPERATION CENTER HALL AREA $164,500
- 7 22 acres substantial road frontage on Route 144, substantial Sinking Creek frontage
- Approximately 10,900 square feet of greenhouse area plus headhouses and a sound 2½ story home.
- This business has a very well established local trade approximately 14 miles east of State College. This property has been well cared for and is in good condition.

HUNTINGDON COUNTY

#3621FA - GENERAL FARM, WARRIORS MARK AREA $349,500
- Approx 371 acres (131 acres tillable, 218 acres woodland suitable for clearing, 2 acres site, 20 acres woodland & misc)
- 2½ story house w/most rooms remodeled
- Soils on tillable land are primarily Hublersburg silt loam & Morrison sandy loam 218 acres of woodland suitable for clearing & farming are mostly Hublersburg silt loam, 2-8% slope Hublersburg & Morrison both have excellent productivity potential

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
- 55+ Acres (45 6 tillable, highly productive)
- Ideal for truck cropping and irrigation
- Situated in an excellent location for direct (roadside) marketing

LYCOMING COUNTY

#3493 FA GENERAL VEGETABLE OR DAIRY RIVER BOTTOM FARM WILLIAMSPORT - $195,000
- Approx 112 Acres (91 acres tillable, 16 acres pasture 7 acres site & miscellaneous)
- 2½ story frame house, barn w/milking parlor, free stall barn 20x60 & 2-20x30 Harvestore silos 42'x96' implement shed w/shop area 40'x60' retail sales building
- Highly productive, river-bottom land, Susquehanna river frontage for irrigation. Additional 60-70 acres of river-bottom tillable land available for rent, available with farmette below

#3493 FA FARMETTE, WILLIAMSPORT AREA - $87,500
- Approx 10 acres (7 acres tillable, 3 acres site),
- Comfortable 2½ story brick farmhouse, 2 story bank barn, garage, 20'x50' Harvestore silo
- Situated in a rural area close to Williamsport

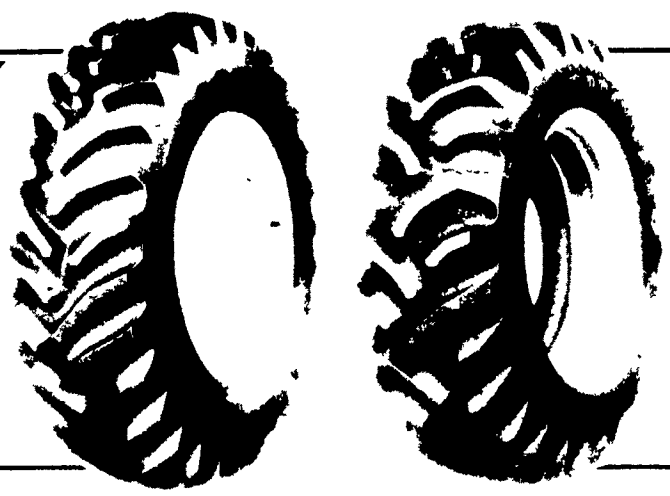
GOODYEAR

BUMPER CROP of VALUES

Dyna Torque Radial

FARM FOR LESS IN 1989!

- Revolutionary three lug pitch design improves traction and ride
- Computer designed natural shape casing improves tire body life
- Radial construction provides better traction lower fuel and overall costs



Dyna Torque II

CALL YOUR GOODYEAR DEALER LISTED BELOW

- Excellent traction with long-bar short-bar lugs
- Designed for improved stability and roadability plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cord body and heavy duty rim shield help protect tire from damage

Farm Utility Tire

OUR PREMIUM CASING VALUE PRICED!

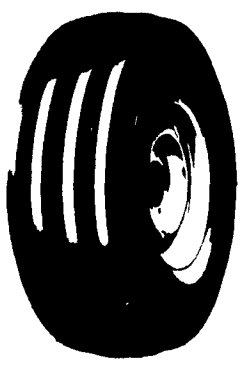
- Strong, long wearing
- High flotation
- Heavy load capacity
- Rugged 3 T cord body

HOT DEAL!

Dyna Rib

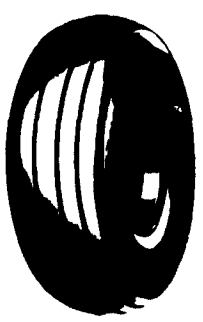
THE ANSWER TO THREE RIB FAILURES!

- Designed for higher horsepower two-wheel-drive tractors
- Better mobility and more uniform pressure distribution than three-rib design
- Bead area protected by thick rubber shield
- Excellent flotation and mobility, smooth ride uniform ride



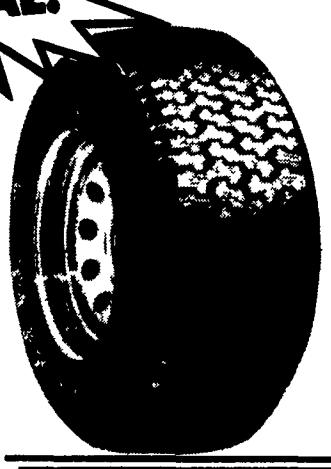
4 Rib

750-16 6 Ply TT	$65.00
95L15 6 Ply TT	$71.00
11Lx15 6 Ply TT	$85.00
11Lx15 8 Ply TT	$89.00
1000-16 6 Ply TT	$93.00
1000-16 8 Ply TT	$95.00
1100-16 6 Ply TT	$108.00
1100-16 8 Ply TT	$114.00



FARM UTILITY WAGON TIRES

95L-15 6 Ply TT	$49.00
95L-15 8 Ply TT	$51.00
95L-15 6 Ply TL	$54.00
95L-15 8 Ply TL	$56.00
11L-15 6 Ply TT	$52.00
11L-15 8 Ply TT	$49.95
11L-15 8 Ply TL	$59.00
12L-15 10 Ply TT	$73.00



SPECIAL PURCHASE

WRANGLER RADIALS
P235/75R15

P Wrangler SL OBL
P Wrangler SL OWL
P Wrangler XL OBL
P Wrangler XL OWL
Wrangler AT OWL

$89.95 YOUR CHOICE

Qtys. Limited... No Rain Checks...Hurry!
Sale Ends Oct. 31

BIAS PLY SPECIALS

750x16 Size

Rib Hi Miler C TL	$69	Custom X Grip CTL	$79
Rib Hi Miler D TL	$79	Custom X Grip DTT	$82
Tracker LT D TL	$79	Custom X Grip DTL	$86
Super H Miler D TT	$79	Custom X Grip ETL	$99
Super H Miler D TL	$84	Tracker XG DTL	$82
Super H Miler E TL	$91	Trac. Sur Grip CTL	$77
		Trac. Sur Grip DTL	$79

Qtys. Limited... No Rain Checks...Hurry!

The American Farmer & Goodyear
The Partnership Continues Growing

See Your Independent Dealer For His Price And Credit Terms. Price And Credit Terms As Shown At Goodyear Commercial Tire Centers In All Communities Served By This Newspaper.

Peoples Sales & Service Inc. Oakland Mills, PA 717-436-2735	Caldwell's Tire Service Inc. Rt. 213 South Chestertown, MD 301-778-5585	Zimmerman Farm Service School Rd Bethel, PA 717-933-4114	Colledge Tire 510 W State St Kennett Square, PA 215-444-5030	Goodyear Commercial Tire Center 165 Keystone Rd Chester, PA 215-494-2160	Lebanon Valley Imp. Co. 700 E Linden St Richland, PA 717-866-7518	Horlacher & Sherwood 153 E Tioga Tunkhannock, PA 717-836-1116	Henry Tire Service 3108 W Mkt St York, PA 717-792-9779	Goodyear Commercial Tire Center I-81, Rt 39 Harrisburg, PA 717-657-1005	Goodyear Auto Service Center 260 W. Hamilton Ave. State College, PA 814-238-4955
P. Lebzelter Rt. 72 & Lausch La. Lancaster, PA 717-569-3776	Dices Tire Shop 1421 Lincoln Way Chambersburg, PA 717-264-9312	Sunbury Frame 5th & Arch Sts Sunbury, PA 717-286-4921	Kirkwood Tires, Inc. 1929 Kirkwood Hwy. Newark, DE 302-737-2460	GOODYEAR			BHM Farm Equipment RD 1 Rt. 934 North Annville, PA 717-867-2211	Shueys Sales & Service Jonestown Road Ono, PA 717-865-4915	Umbergers of Fontana RD #4 Lebanon, PA 717-867-5161

FREE DRAWING! A TOTAL OF $350.00 in FREE GIFT CERTIFICATES! SEE DETAILS AT RIGHT!

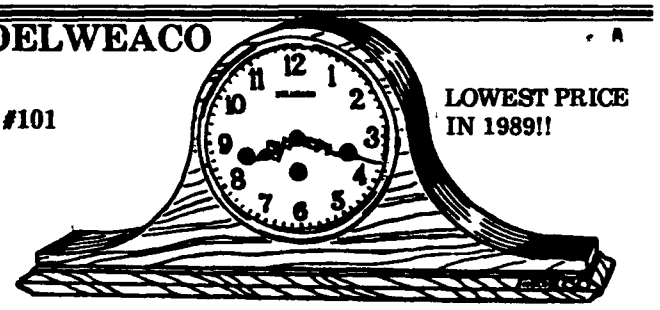
DELWEACO

THE FINEST IN CLOCKS AND POCKET WATCHES

KEY WIND CHIME CLOCKS!

DELWEACO

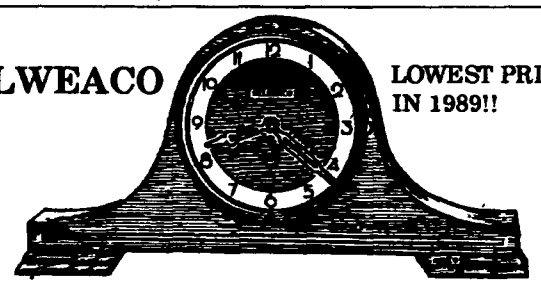
#101



LOWEST PRICE IN 1989!!

TRIPLE PLAY CHIME CLOCK 8 DAY WIND MOVEMENT WITH FLOATING BALANCE (FOR EASE OF SET-UP - NEED NOT SET LEVEL.) and three different chimes. Lever on front allows you to select WESTMINSTER, WHITTINGTON, or ST. MICHAELS chimes. Chimes quarter, half, three-quarter and full hour. After chimes in the full hour, it will strike the time. Also has shut-off. In beautiful hand rubbed Shaded Walnut finish case. Brushed silver dial, black hands and numbers. Brass bezel. Size: 19 3/4 X 9". German made. ONE YEAR GUARANTEE! Retail: $325.00

#101 *Special Sale!:* **$199.95!**



DELWEACO

#58

LOWEST PRICE IN 1989!!

WESTMINSTER CHIME CLOCK 8 day wind movement with Floating Balance (for ease of set-up - trouble free operation) chimes the WESTMINSTER tune on the quarter, half, three-quarter, and full hour. After chimes on the full hour, strikes the correct time. Hand rubbed Shaded Walnut finish case. Brass bezel and trim; also has gold color hands and numbers on a raised dial. Open center of dial allows the beauty of the wood to show through. Size:16x9. German Made. ONE YEAR GUARANTEE! Retail: $249.00

#58 *Special Sale!:* **$149.95!**

#48 BIM/BAM KEYWIND HOUR AND HALF/HOUR STRIKE!. Same case and design as above, but strikes once on the half hour - counts the full hour. NO CHIME. ONE YEAR GUARANTEE! Retail: $225.00.

#48 *Special Sale!:* **$129.95!**

LOWEST PRICE ON KEYWINDS IN 1989!!

Andy H Weaver

Box 109F * W. Farmington OH 44491

ALL ITEMS POSTPAID - PROMPT SHIPMENTS

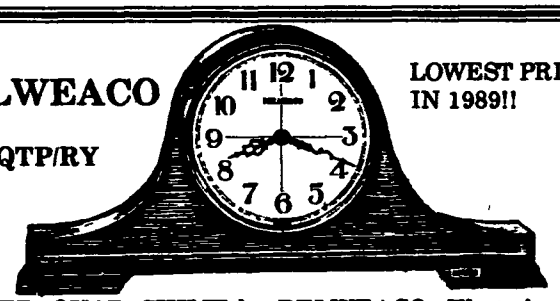
Phone (216) 548-8799

TOLL FREE ORDER LINE: 1-800-882-8799

QUARTZ CHIME CLOCKS!

DELWEACO

#94QTP/RY



LOWEST PRICE IN 1989!!

QUARTZ QUAD CHIME by DELWEACO Westminster, Whittington or St. Michaels 4/4 Chime, or BIM/BAM hour and half/hour strike. The same chime tunes as the key wound. Sound very similar to the mechanicals. Chimes each quarter as well as strikes full hour. This new movement needs not be programmed - simply turn the hands to the correct time and chimes will be correct. Quartz accuracy to + or - one minute per year. Controls for volume, chime selection, auto shut-off and silent. Uses one D alkaline battery (included) German made case is in beautiful hand-rubbed Shaded walnut finish with brass bezel and trim. Black numbers on a white dial with black hands. Size 16 x 9 x 5". TWO YEAR GUARANTEE! Retail: $249.95.

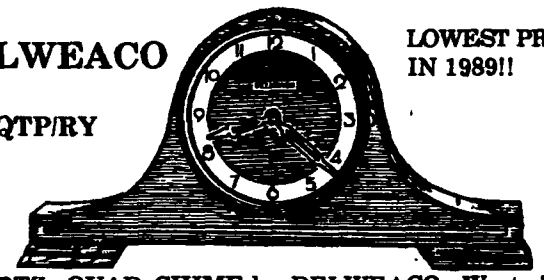
#94QTP/RY *Special Sale:* **$149.95!**

#94QW QUARTZ WESTMINSTER CHIME. Chimes every 1/4 hour like above, but Westminster only. Same case and design. TWO YEAR GUARANTEE!. Retail: $199.95.

#94QW *Special Sale:* **$98.95!**

DELWEACO

#98QTP/RY



LOWEST PRICE IN 1989!!

QUARTZ QUAD CHIME by DELWEACO Westminster, Whittington, or St. Michaels 4/4 Chime, or BIM/BAM hour and half/hour strike. The same chime tunes as the key wound. Sound very similar to the mechanicals. Chimes each quarter as well as strikes full hour. This new movement needs not be programmed - simply turn the hands to the correct time and chimes will be correct. Quartz accuracy to + or - one minute per year. Controls for volume, chime selection, auto shut-off and silent. Uses one "D" alkaline battery (included) German made case is in beautiful hand-rubbed shaded walnut finish with brass bezel and trim. Gold color hands and numbers on a raised dial. Open center of the dial allows the beauty of the wood to show through. Size 16" x 9" x 5". TWO YEAR GUARANTEE!. Retail: $249.95.

#98QTP/RY *Special Sale:* **$149.95!**

#98QW QUARTZ WESTMINSTER CHIME. Chimes every 1/4 hour like above, but Westminster only. Same case and design. TWO YEAR GUARANTEE!. Retail: $199.95.

#98QW *Special Sale:* **$98.95!**

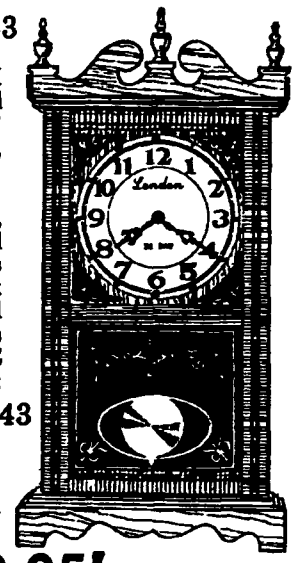
#97/QW -same as #94QW except black numbers on gold colored dial *Special Sale:* **$98.95!!**

#97QTP/RY - QUAD CHIME same as #94QTP/RY but with black numbers on gold colored dial. *Special Sale:* **$149.95!!**

ENTER OUR FREE DRAWING FOR A $100.00 GIFT CERTIFICATE OR ONE OF 10; $25.00 GIFT CERTIFICATES! TOTAL OF $350.00!-SEE DETAILS AT RIGHT!!

KEYWIND STRIKE CLOCK

#C243

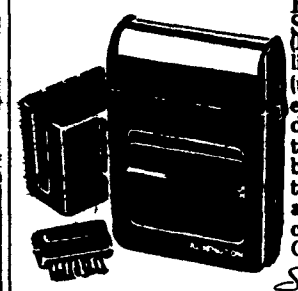


31 DAY KEY WIND CLOCK This is our most popular wall strike clock we have ever sold! It is dependable, well made, yet very reasonable in cost!

Strikes once on the half/hour, counts/strikes the full hour. Full front glass door, swinging brass and wood pendulum. Black numbers and hands. Hardwood cabinet, Walnut finish, brass trim. Size: 21 X 11 X 5. ONE YEAR WARRANTY. Retail: $125.00

#C243 *Special Sale:* **$72.95!!**

2 or more: **$69.95!** each!



REMINGTON BATTERY SHAVER Cordless battery shaver (Model TL-2001). This pocket size and lightweight, battery operated shaver (uses two A/A batteries not included) is excellent for travel or home. Twin head designed for fast close shaves. Twice the cutting edges of other leading battery shavers. Also includes protective cover, cleaning brush and removable head feature for easy cleaning. In classic black matte finish. ONE YEAR GUARANTEE!

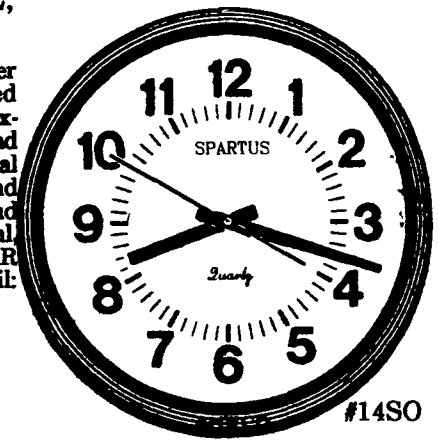
Special Sale: **$19.95!**

REPLACEMENT CUTTERS AND SCREEN for the Remington above and some other Micro-Screen Remington Shavers. Complete set - Make it shave like new again! #REM

Only **$10.95!**

FREE GIFT CERTIFICATE/S DRAWING! On December 30th, 1989, we will hold our ANNUAL FALL DRAWING! This year we are giving away a total of $350.00 in GIFT CERTIFICATES!! First winner receives a $100.00 Gift Certificate; 10 runners up EACH receive a $25.00 Gift Certificate! These Gift Certificates are good for ANYTHING we sell or any of our service work! There is no obligation; no purchase is necessary. Void where prohibited. We do hope you will take advantage of the Specials above. Every Order is automatically entered in the DRAWING. If you wish to enter without purchase, simply fill in your name and address below and mail to us. THIS IS OUR WAY OF SAYING 'THANKS' FOR THE PAST 32 YEARS IN MAIL ORDER. May God Bless. Andy

BATTERY OPERATED WALL CLOCK FOR SCHOOL, OFFICE, ETC.

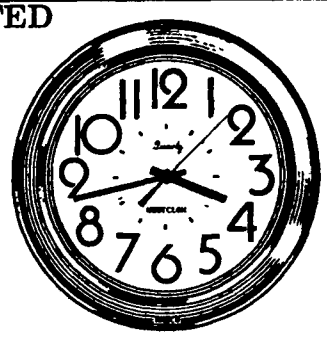


LARGE 14" diameter battery operated QUARTZ clock has extra large, easy to read numbers. Clear crystal protects the dial and hands. Black hands and numbers on a white dial, red sweep. ONE YEAR WARRANTY. Retail: $29.95. #14SO

Special Sale: **$19.95!!**

#14SO

BATTERY OPERATED WALL CLOCK



Special Sale:: **$10.95!**

8 1/2 inch round plastic case, plastic lens, quartz movement. Black Arabic numbers on a clean white dial! Black hands, red full sweep second hand. For the kitchen, bath, etc. #994 WHITE #996 BROWN

Norelco

REPLACEMENT HEADS for ROTARY RAZORS. Fits ALL NORELCO Battery Shavers. Keep your razor in top-notch shape! Especially now that the Norelco battery shaver is no longer made. KEEP YOUR OLD SHAVER CUTTING LIKE NEW!

#1912 OUR PRICE: **$11.95!**

Andy H Weaver

Box 109F * W. Farmington OH 44491

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Phone (216) 548-8799

TOLL FREE ORDER LINE: 1-800-882-8799

Ask for your FREE CATALOG (Sent with each order.)

ORDER BLANK (mail to our address above-FREE SHIPPING)

Name_____ Address_____

City/St_____ Zip_____

How Many	Item	Price	Total

☐ Enter my name in the FREE DRAWING. Total Enclosed:

Lancaster Co. DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

September, 1989

A Registered Holstein cow owned by Curtis E. Akers, 590 Church Road, Quarryville, completed the highest 305 day lactation. Tiger produced 30,474 lbs. of milk, 1,204 lbs. of butterfat with a 3.9% test. Two cows tied for second place. Cow 306 owned by Robert H. Rohrer & Sons, 34 Charlestown Road, Washington Boro, produced 33,686 lbs. of milk, 1,152 lbs. of butterfat with a 3.4% test in 305 days. Moon owned by Henry U. Stoltzfus, Jr., R #2, Box 157B, Honey Brook, produced 30,398 lbs. of milk, 1,152 lbs. of butterfat with a 3.7% test in 305 days.

FIRST 305 DAYS OF LACTATION WITH 860 OR MORE LBS. OF BUTTERFAT

Owner-Cow's Name	Brd.	Age	Days	Milk	Test	Fat
Curtis E. Akers						
Tiger	RH	4-11	305	30,474	3.9	1204
Hazel	RH	4-8	305	25,494	3.8	986
Tamie	RH	7-9	305	23,379	4.1	964
Jewel	RH	4-11	294	27,797	3.3	920
Jenifer	RH	5-0	305	27,527	3.2	904
Robert H. Rohrer & Sons						
306	GrH	5-11	305	33,686	3.4	1152
194	GrH	6-5	305	30,121	3.2	978
13	GrH	4-1	305	25,044	3.4	865
Henry U. Stoltzfus Jr.						
Moon	RH	4-7	305	30,398	3.7	1152
Jubilee	RH	6-0	305	27,354	3.9	1091
Clover	RH	2-4	305	24,192	4.0	990
Welsh Hill Farms						
157	RH	3-11	305	27,827	4.1	1151
256	RH	4-5	305	25,116	4.1	1036
111	RH	3-3	305	22,538	4.0	904
Ivan M. Hursh						
Aline	RH	4-7	305	27,153	4.1	1127
Latecia	GrH	8-11	305	22,418	4.2	962
Lydia	GrH	5-9	305	24,203	3.8	935
Myra	GrH	2-11	305	22,810	3.8	879
Conestoga Farms						
Happy	RH	6-1	305	27,417	4.0	1115
Sara	RH	5-9	305	29,093	3.5	1042
Gina	RH	5-3	305	30,016	3.1	929
Topsy	RH	5-2	305	28,291	3.2	929
Kenneth E. Zurin						
522	RH	4-9	305	30,512	3.6	1111
755	GrH	3-0	305	24,374	3.8	940
109	RH	8-2	305	32,281	2.9	937
26	RH	5-6	305	25,592	3.5	911
95	RH	4-11	288	21,698	4.1	903
758	RH	2-11	305	23,314	3.7	867
747	GrH	3-0	305	21,983	3.9	863
725	GrH	3-2	297	21,131	4.0	863
J.S. Smucker & Sons Farm #2						
667	RH	4-6	305	27,874	3.9	1106
Harlan W. Hoover						
40	GrH	5-2	305	26,356	4.1	1101
David D. Zimmerman						
Mandy	RH	7-8	305	24,023	4.5	1099
Weaver Homestead Farm						
16	GrH	3-5	305	25,083	4.3	1098
11	GrH	6-4	305	26,402	4.0	1061
93	GrH	4-2	305	27,711	3.5	983
Marvin K. Witmer						
Ellen	RH	7-1	305	22,901	4.7	1092
Titus B. Stoner						
Princes	RH	5-3	305	29,355	3.7	1090
Carl L. Martin						
Dilly	RH	6-5	305	26,351	4.0	1067
Stacy	RH	11-1	305	24,914	3.8	960
Dennis L. Martin						
Toni	RH	4-3	305	26,139	4.0	1051
Roberta	RH	10-4	305	23,716	3.6	873
Bob & Karen Gochenaur						
143	RH	3-3	305	28,682	3.6	1046
45	RH	4-2	305	22,659	4.1	943
47	RH	3-0	274	20,950	4.2	884
John Alen Wenger						
29	GrH	4-0	305	26,876	3.8	1046
Kenneth D. Myer						
Rose	RH	5-5	305	26,300	3.9	1045
John S. Zimmerman						
71	GrH	4-8	305	28,401	3.6	1042
19	GrH	3-2	305	24,621	4.0	1006
52	GrH	3-0	305	24,097	4.1	1006
Kreider Dairy Farms						
171	GrH	6-1	305	22,486	4.6	1042
98	GrH	7-1	303	26,053	3.5	926
29	GrH	4-2	305	19,130	4.8	926
John H. Howard						
Kelly	RH	9-2	305	25,962	4.0	1038
Anne	RH	10-3	305	27,253	3.3	910
J. Wade Groff						
Wendy	GrH	3-3	305	21,403	4.8	1038
Dawn	RH	7-9	305	22,912	3.9	904
Galen C. Martin						
Belle	RH	6-0	305	30,713	3.3	1036
Marvin S. Nolt						
111	GrH	6-11	305	26,390	3.8	1020
40	RH	4-3	305	20,386	4.4	914
135	RH	5-5	305	24,249	3.6	889
46	GrH	2-11	305	22,111	3.9	865
Earl H. Hoover						
51	GrH	7-0	305	26,311	3.8	1016
Harry Zimmerman Jr.						
Naomi	RH	5-0	305	25,943	3.9	1015
Alvin Z. Zeiset						
28	GrH	5-11	305	26,633	3.8	1012
Bell 2	RH	4-8	305	25,566	3.6	920
Jody	RH	4-11	305	25,452	3.4	871
Nelson W. Nolt						
66	RH	3-5	305	22,170	4.5	1011
24	RH	5-11	305	22,622	4.2	958
46	RH	4-2	305	22,790	3.8	886
Walnut Run Farm						
637	GrH	3-1	305	27,613	3.6	1006
624	GrH	3-2	305	19,367	5.0	985
575	RH	3-10	305	27,963	3.3	932
719	RH	2-3	305	21,197	4.4	932
573	RH	3-10	305	25,569	3.3	867
Robert Kauffman Jr.						
Jade	RH	3-7	305	24,423	4.1	1006
Farrah	RH	4-4	305	25,308	3.8	984
Anabell	RH	6-10	305	28,209	3.2	914
Best Brothers						
44	GrH	4-2	305	24,107	4.1	999
66	GrH	5-4	305	25,162	3.4	865
Donald R. Bare						
28	RH	3-11	305	26,317	3.7	996
74	GrH	4-4	305	25,330	3.5	900
22	RH	4-5	305	21,796	3.9	867
John Omar Stoltzfus Jr.						
Carrie	RH	6-2	305	26,778	3.7	995
Homer G. Hess						
Pam	RH	3-2	302	28,102	3.5	993
Pansy	GrH	4-3	305	23,662	3.8	902
Fay	GrH	4-1	305	23,963	3.7	900
Shelmar Acres						
Star 81	RH	6-2	305	22,291	4.4	985
Selen 21	RH	6-5	305	25,689	3.7	969
Frank 67	RH	7-0	305	23,703	3.8	912
John E. Coleman Jr.						
Elvira	RH	6-5	305	25,848	3.8	984
Edwin Sensenig						
Fern	GrH	7-8	284	22,936	4.2	979
74	GrH	6-5	305	24,726	3.9	964
J. Ray Ranck						
Leanne	RH	4-4	305	24,885	3.9	977
Lenewood Farm						
Gracie	RH	3-3	305	28,955	3.3	975
Glenn F. Shenk						
Tamara	RH	8-8	305	27,209	3.5	975
Lyris	RH	4-10	305	26,200	3.5	916
Sparket	RH	7-8	305	25,855	3.5	914
Kreider's & Nickle						
238	GrH	4-3	305	24,503	3.9	970
103	GrH	6-3	305	21,330	4.2	906
99	GrH	6-3	305	20,302	4.2	864
Middle Creek Farm						
Inka	RH	5-4	305	22,703	4.2	970
Graywood Farms						
461	GrH	3-0	305	20,411	4.7	969
312	GrH	7-2	290	24,974	3.7	929
8	GrH	6-1	305	23,504	3.8	899
38	GrH	5-11	305	24,959	3.5	882
335	GrH	5-2	273	24,349	3.5	865
John D. Stoltzfus						
5	GrH	8-4	305	26,144	3.7	968
Marvin J. Zook						
Dressy	RH	9-2	305	25,269	3.8	968
Buchen Bros.						
77	GrH	3-10	287	24,179	3.9	965
Meadow Vista Farm						
315	RH	9-1	305	24,218	3.9	964
832	RH	2-1	305	21,274	4.4	948
756	RH	3-0	305	23,916	3.8	929
454	RH	7-1	305	26,602	3.4	926
624	RH	4-10	305	26,084	3.4	889
693	RH	4-0	305	23,406	3.7	876
675	RH	4-2	301	23,706	3.6	863

(Turn to Page C3)

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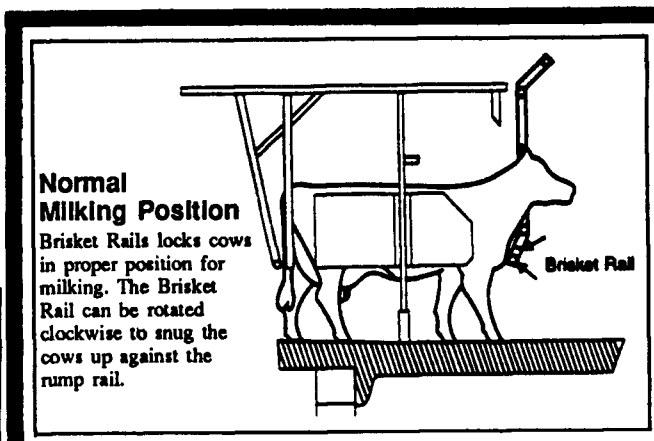
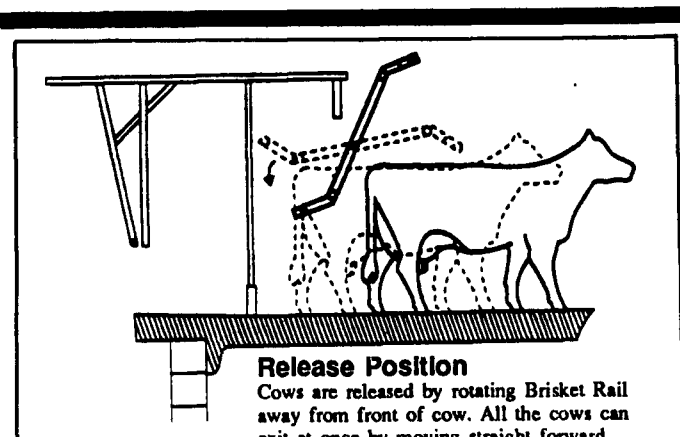


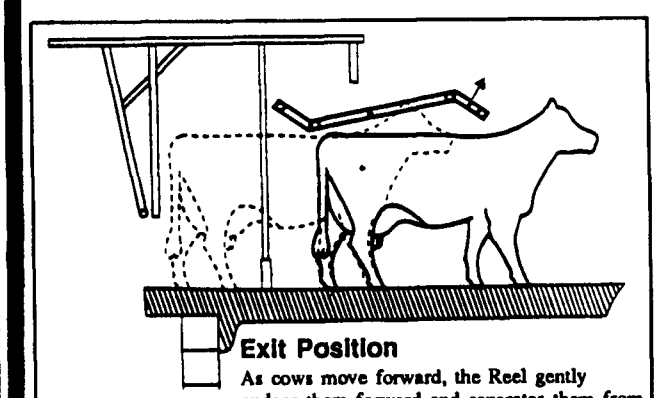
Normal Milking Position

Brisket Rails locks cows in proper position for milking. The Brisket Rail can be rotated clockwise to snug the cows up against the rump rail.



Release Position

Cows are released by rotating Brisket Rail away from front of cow. All the cows can exit at once by moving straight forward.



Exit Position

As cows move forward, the Reel gently nudges them forward and separates them from the next string of cows to be milked.

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Lancaster Co. DHIA

(Continued from Page C2)

Earl S. Weaver						
Debra	RH	4-5	295	25,295	3.8	960
Taffy	GrH	3-4	304	22,652	3.9	889
Tritown Farm						
Sissy	RH	6-11	305	22,965	4.1	959
Jackie	RH	5-8	305	20,264	4.3	878
Sandy Trail Farm						
Arna	RH	5-8	305	21,981	4.3	958
Calvin D. Beiler						
3	GrH	6-1	305	24,890	3.8	957
Dan L. Stoltzfus						
Penny	RH	4-4	305	21,338	4.4	956
Omar Smoker						
Violet	RH	5-4	305	26,290	3.6	954
Marcy	RH	4-4	305	22,545	4.0	903
Aaron R. Zeiset						
25	RH	5-0	285	24,488	3.8	951
Quarryville Presbyterian Home & Kermit Martin						
319	RH	6-5	305	23,367	4.0	950
Riehlee Farm						
Fern 12	RH	5-0	305	22,676	4.1	950
Daniel M. Stoltzfus						
Ada	GrH	5-1	305	25,183	3.7	949
Debra	RH	4-0	305	22,868	3.9	892
Creek Knoll Farm #2						
Sandra	GrH	5-9	305	24,071	3.9	949
237	GrH	8-8	305	23,618	4.0	949
Oberholtzer & Zimmerman						
11	GrH	4-1	305	29,645	3.1	947
16	RH	3-6	305	22,199	4.0	905
Samuel B. Smucker						
Sally	RH	2-11	305	19,967	4.7	947
Ivan Zook & Sons						
181	RH	4-3	305	22,054	4.2	942
Leonard J. Stoltzfus						
Kellogg	RH	6-2	305	23,928	3.9	939
Robert T. Bowman						
Anita	RH	6-1	305	25,072	3.7	938
Kevin S. Smoker						
Jackie	GrH	4-6	305	20,186	4.6	938
Robert E. Kulp						
77	RH	6-9	305	24,793	3.7	932
Red Knob Farm						
616	GrH	4-5	305	21,979	4.2	932
653	GrH	4-2	291	22,534	3.8	871
Kenneth L. Balmer						
Holly	GrH	4-2	305	18,646	5.0	932
Dutch-View Farm						
Marie	RH	4-2	305	20,513	4.5	931
Pequea Meadows Farm						
122 Buny	RH	2-3	305	20,715	4.4	929
93 Alet	RH	3-3	305	24,558	3.5	875
Parke H. Ranck						
Lori	RH	5-4	305	22,000	4.2	928
Noah Kreider & Sons						
773	GrH	4-3	305	27,602	3.3	927
303	GrH	4-1	305	22,634	4.0	919
Jonas O. Sensenig						
41	GrH	3-10	305	20,761	4.4	927
Elvin & Dorcas Reiff						
Ellen	GrH	9-8	305	22,596	4.1	926
Lucky	RH	7-11	305	26,734	3.4	925
Calir Oberholtzer						
Daphne	RH	5-0	305	25,006	3.7	924
16	GrH	3-1	305	23,685	3.8	911
Noeman L Hershey						
Ellen	RH	6-8	305	22,833	4.0	922
R Edwin Harnish						
97	GrH	3-3	305	20,925	4.4	922
Jay E Landis						
Bev	RH	5-4	305	24,905	3.7	921
Spring Belle Farm						
Twirl	RH	7-7	294	27,802	3.3	920
Ballntn	RH	5-8	305	24,833	3.5	881
Doe	RH	2-11	305	20,241	4.3	876
Eli K Lapp						
Lady	GrH	5-3	293	24,746	3.7	920
Arie	RH	4-2	305	24,121	3.6	876
Ess-Creek Farm						
Ginger	RH	7-5	305	24,407	3.7	919
Aaron E Allgyer						
Robin	GrH	4-3	305	23,378	3.9	919
Welk Shade Holsteins						
Pandora	RH	6-5	305	22,908	4.0	919
Melody Lawn Farm						
Joanna	RH	3-2	305	24,261	3.7	918
Elvin L Kurtz						
Bessie	RH	3-7	305	22,593	4.0	917
Six Corner Farm						
Belex	RH	7-1	305	27,254	3.3	915
Sarenna	RH	6-0	305	20,924	4.1	873
Neffdale Farm						
Candy	RH	6-2	305	24,474	3.7	915
Jane	RH	2-3	305	23,105	3.8	887
Gerald Martin						
Mamie	RH	5-4	305	22,710	4.0	912
Jolene	RH	3-0	305	31,294	2.8	877
Walter M Hurst						
4	GrH	7-8	305	24,094	3.7	911
Robert H Kauffman						
Babe	RH	11-4	282	22,164	4.1	911
Lapp Valley Farm						
T Threat	RH	5-8	305	24,450	3.7	910
J S Smucker - Sons Farm #1						
769	RH	2-10	305	21,195	4.2	910
776	RH	2-11	305	27,397	3.2	884
941	RH	3-5	305	22,807	3.8	878
Leon S Musser						
77	RH	6-4	305	22,530	4.0	909
Jay Richard Groff						
100	GrH	5-4	251	24,713	3.6	907
Wilmer L Shertzer						
2	RH	3-7	305	23,418	3.8	906
58	GrH	6-3	305	24,119	3.5	866
39	GrH	6-3	305	23,150	3.7	860
John K Peters						
Shelby	RH	4-1	305	23,392	3.8	906

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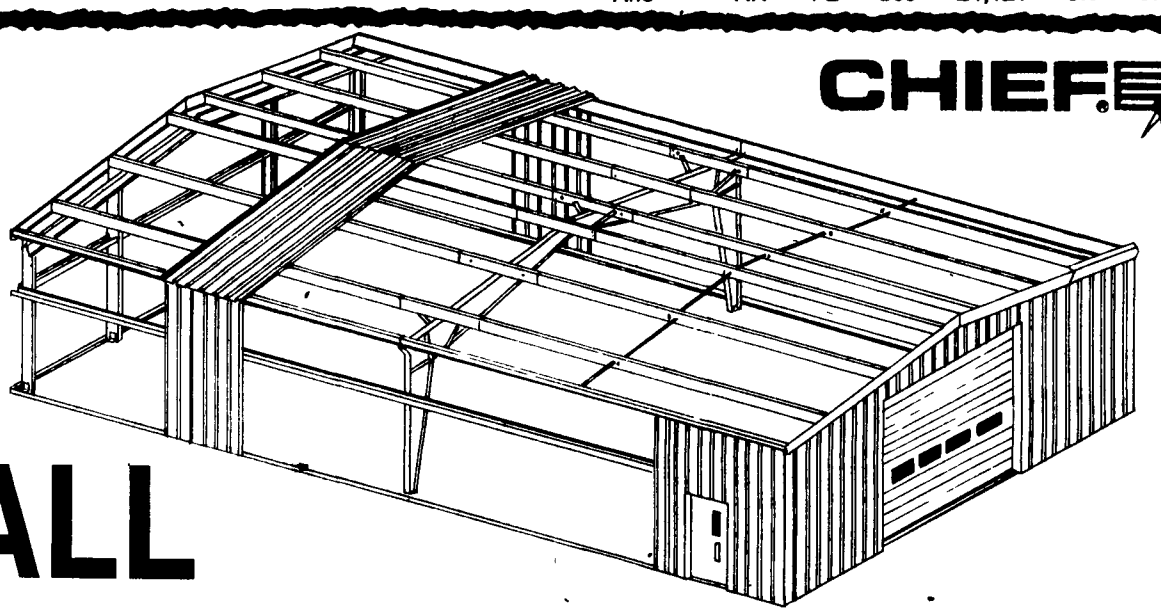

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(Continued from Page C3)

Melba	RH	5-1	305	22,117	3.9	877
David K Stoltzfus						
Verna	GrH	9-8	305	21,918	4.1	906
Harvey Z Stoltzfus						
Lady	RH	5-8	305	21,781	4.1	906
Roy E Sensenig						
126	RH	3-3	305	21,597	4.2	906
Welsh-Vista Farms						
18	RH	5-2	305	28,734	3.1	904
25	RH	4-1	305	22,780	3.8	869
Joan	RH	3-8	305	21,469	4.2	904
John U Glick						
Denise	RH	3-10	305	19,774	4.5	904
Ken & Nelson Stoner						
166	RH	5-10	305	29,799	3.0	902
Dale & Steve Hershey						
Amy	RH	5-4	305	24,993	3.6	902
Marvin R Sauder						
Snowdrop	RH	4-2	305	21,013	4.2	902
John F Blank						
Cookie	RH	7-10	305	23,218	3.8	901
J Robert Kendig						
Laurice	RH	6-3	305	23,809	3.7	900
Boquet	RH	7-6	305	24,400	3.6	888
Bossy	RH	5-5	305	22,154	3.9	885
Tom Zartman						
72	GrH	3-1	305	25,795	3.4	899
Timothy Kurtz						
63	GrH	6-6	305	26,247	3.4	899
Elmer E King						
Edith	GrH	3-7	305	23,270	3.8	899
Singing Maple Farms						
88	RH	3-1	305	20,008	4.4	899
5	RH	3-0	304	23,029	3.8	890
Ellis D Kreider						
258	GrH	4-3	305	26,493	3.3	897
230	GrH	5-10	305	30,254	2.9	896
A Dale Herr						
122	GrH	4-0	305	19,664	4.5	897
Robert W Ulrich Jr						
Eva	RJ	4-0	305	17,952	5.0	897
Albert Breneman						
116 Dady	RH	5-9	305	22,487	3.9	895
Shadytop Farm						
Twila	RH	4-7	305	24,842	3.6	894
Harvey E Stoltzfus						
Goldy	RH	6-4	305	24,281	3.6	893
Tiny	RH	5-7	305	20,574	4.3	893

(Turn to Page C5)

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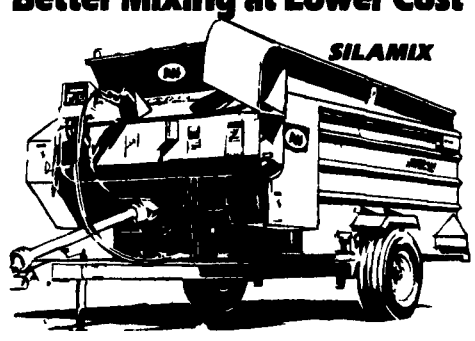

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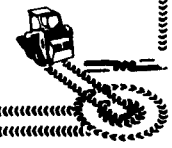

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(Continued from Page C4)

Earl B Reiff						
Posey	GrH	2-3	305	21,901	4.0	893
David E DeLong						
125	RH	5-6	305	22,247	4.0	891
320	GrH	3-10	305	19,853	4.4	879
Rohrer Brothers						
Liza	RH	5-3	305	23,035	3.8	885
Pansy	RH	3-2	305	20,635	4.2	880
Amos W Breneman						
81	RH	4-3	305	22,322	3.9	885
Marlin R Beiler						
Stacy	RH	5-2	261	21,152	4.1	885
Daryl & Sam Martin						
209	GrH	4-2	305	27,690	3.1	883
Ammon E Reiff						
Profit	RH	4-8	301	21,984	4.0	882
Robert L Shelly						
Roby	RH	5-4	305	23,057	3.8	879
Parla	RH	4-3	305	23,104	3.7	871
Babs	RH	4-1	305	18,192	4.7	866
Emanuel S Esh						
Ginger	GrH	5-11	293	22,585	3.8	876
Ephraim D Riehl Jr						
Beech	RH	9-11	305	23,961	3.6	875
Clay Farm						
Princes	RH	3-9	305	23,035	3.7	874
Alelpa Farms						
375	GrH	4-0	305	24,120	3.6	873
Samuel F Long						
Sue 115	RH	7-2	305	21,202	4.1	873
Doreen	RH	7-1	292	26,328	3.3	869
Sandy Hollow Farm						
Della	RH	6-2	305	28,280	3.0	871
163	GrH	4-4	305	24,007	3.6	870
Roy H & Ruth H Book						
Velda	RH	5-3	305	21,325	4.0	869
Thomas C Lapp						
Lou	RH	2-9	305	21,274	4.0	868
M B & Gary Stoltzfus						
29	GrH	5-7	305	22,882	3.7	867
Ivan Z Beiler						
Dotty	RH	5-11	305	23,924	3.6	866
Raymond E Reitz						
Lucy	RH	5-3	305	22,472	3.8	865
Amos E King Jr						
Starlit	RH	4-8	305	20,402	4.2	864
Norman B Rutt - Son						
W88	GrH	7-7	305	16,643	5.1	864
Glenn R Binkley						
99	RH	3-3	305	24,475	3.5	863
Paul B Zimmerman						
Belle	RH	4-0	305	18,669	4.6	863
Trout Spring Farm						
Jenny	RH	5-4	305	20,506	4.2	862
Jeffrey L Aungst						
Iris	RH	4-2	305	27,826	3.0	861
Melvin K Petersheim						
14	GrH		305	25,884	3.3	861
E Richard Bruckhart						
Silver	RH	4-7	305	22,136	3.8	860

Pine Grove Farm Completes Chesapeake Bay Project

PINE GROVE (Schuylkill Co.) — Windmill Farm, owned and operated by the William Daubert family, has completed the first Chesapeake Bay pollution reduction project in Schuylkill County. The family operates a 120-head Brown Swiss dairy herd in the Pine Grove area. They farm 385 acres to maintain the dairy herd.

The completed project consists of a six-month storage system for manure and other wastes from the dairy operation. Daubert entered into a contract with the Schuylkill Conservation District to construct a system to properly manage these wastes, which can be environmentally hazardous. Nutrients associated with manure cause algal blooms, reduced oxygen levels, and nitrate contamination in receiving waters. The manure system stores these wastes until they can be spread on crop fields at times when the growing crops can utilize the nutrients. Conventionally, manure is spread daily including the winter months. Spread on frozen ground, manure can run off and enter local waterways. Through storage, the farm not only protects the environment, but can save money on commercial fertilizer. A nutrient management plan included in the project insures proper application of the manure to insure environmental protection and maximum its use as fertilizer.

The project was partially subsidized by Pennsylvania's Chesapeake Bay Agricultural Pollution Abatement program, which is locally administered by the Schuylkill Conservation District. Under the program, contracted farms in the Chesapeake Bay drainage basin, are required to install conservation practices to control all critical nutrient problems. The Bay Program in PA has spent 5.7 million dollars to date on conservation practices, and expects to spend 30 million by the year 2000.

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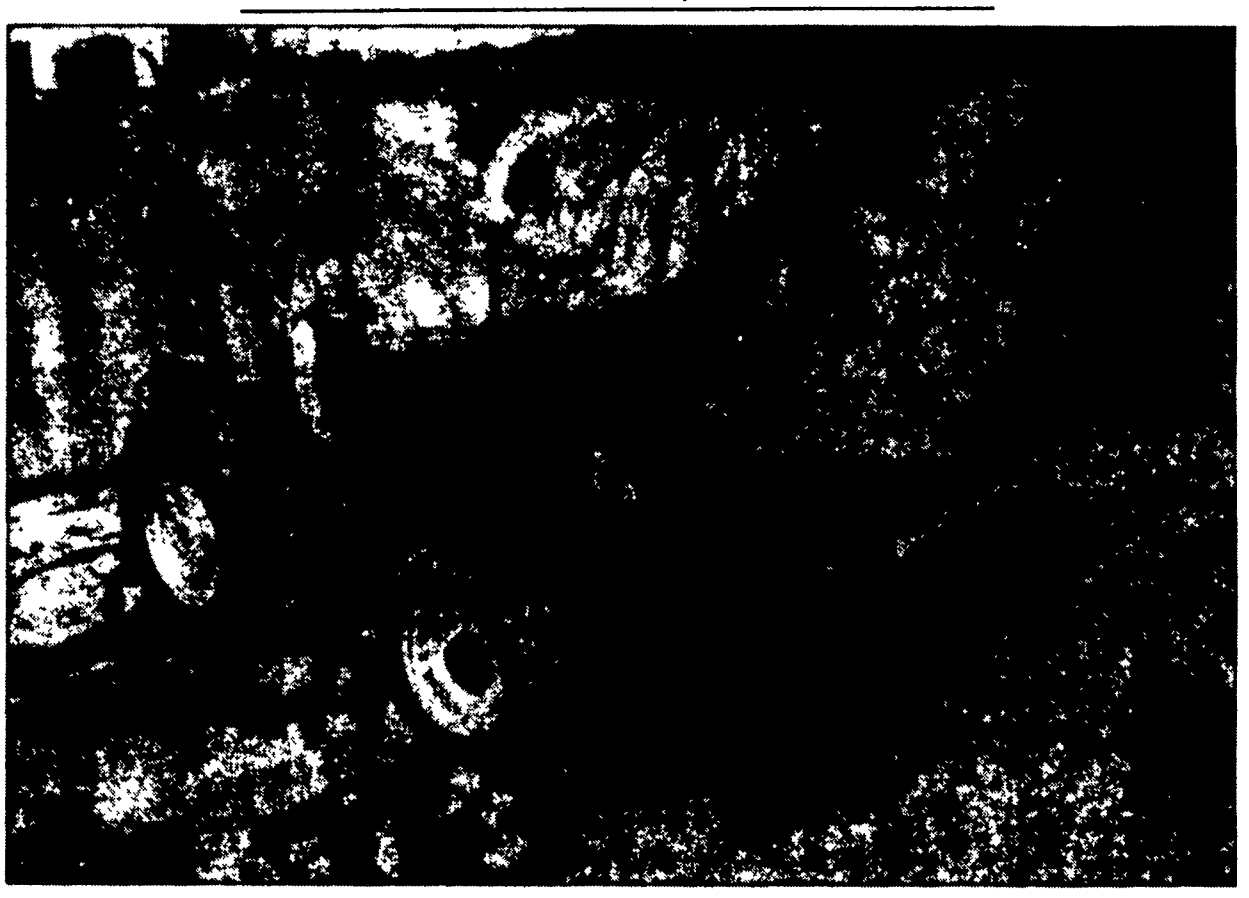

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HP*	50	60	73	70	80	80	90

*Manufacturer's rated PTO horsepower
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York Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

September 1989

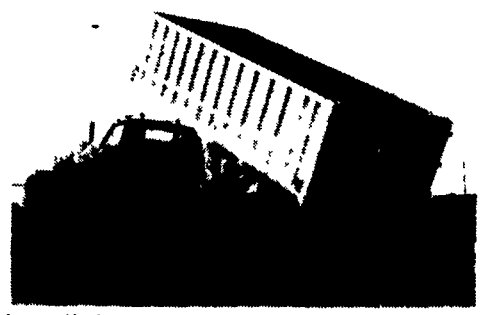
1208 lbs. BF and 32,484 lbs. milk was produced in 305 days by Orbit, a 4-year-old Holstein owned by Lynn Wolf, RD#1 Abbottstown, PA 17301. Second high was Gladys, a 5-year-old Holstein who produced 1094 lbs. BF and 30,758 lbs. milk in 305 days, owned by Smyder's Richlawn Farms, 2691 East Berlin Rd., York, PA.

High herd was Smyser's Richlawn Farms, York, with 74 cows producing 25,663 lbs. milk and 838 lbs. BF. Second high was Lynn Wolf, RD#1 Abbottstown, PA, with 77 cows producing 23,770 lbs. milk and 823 lbs. BF.

Name	Brd.	No. Cows	% Days In Milk		Milk Lbs.	Fat Lbs.
Smysers Richlawn Fms		3	73.6	87.3	25,663	838
Lynn Wolf		3	76.6	91.8	23,770	823
Jim&Holly McCaffree		3	58.8	85.9	21,820	817
Rutters		3	12.2	84.3	19,155	809
HS & RE Fetrow		3	87.1	88.9	23,003	770
Thomas A Boyer		3	46.3	85.4	20,332	766
Sinking Spring FmInc		3	66.1	88.1	20,145	761
Beshore Farms		3	48.3	85.0	20,484	755
Dan & Patti Hushon		3	45.8	89.2	21,510	751
Ramsey S Cooper Jr		3	63.1	87.6	19,180	748
B Robert Charles		3	49.6	83.2	19,295	723
William Myers		B3	54.1	86.0	19,047	706
Wayne E Myers		3	53.0	86.8	19,084	706
Shelbud Holsteins		3	92.4	89.2	18,823	703
Leonard Greek		3	49.8	89.1	18,899	698
Four-Co Farm		3	51.3	86.0	20,196	698
Edwin L Calhoun		B3	55.5	88.3	18,740	692
Spring Meadow Farm		4	10.0	87.1	14,074	689
Rutter Bros		2	69.4	89.2	14,675	687
Walnut Hill Farm		B8	51.2	86.5	18,536	685
Leroy E Walker		B3	17.4	86.9	19,202	680
Gary W Thoman		3	54.9	86.0	18,770	677
Albert Dehoff		B3	143.9	89.5	18,412	674
Mervin W Hertzler		2	62.0	88.7	14,692	671
McRal Dairy Farm		B3	264.7	87.2	18,889	670
Woodbine Farms		3	140.7	83.4	17,592	669
Melvin R Lehr		B3	50.4	84.1	17,979	669
Robert W Mays		B3	64.8	86.9	17,745	668
RR & MR Stewart		3	58.1	88.8	17,076	666
Gum Tree Farm		3	49.1	87.1	18,992	663
Melvin + Barb Marks		3	48.7	84.5	19,141	662
Dale E Ranck		B3	37.8	86.4	18,055	658
Earl Fuhrman		B3	87.8	87.8	18,921	658
Furnace Creek Farm		3	122.6	85.7	18,031	649
Elvin R Deiter		G3	59.3	86.6	17,785	647
Leaspring Farm		3	59.5	87.4	18,145	646
Elvin G Molison		B3	155.3	85.9	17,177	643
Bupplynn Farms Farm2		B3	65.8	88.1	18,209	642
David Gemmill		B3	97.6	84.5	17,637	637
David Stewart		3	114.1	91.6	16,234	631
VE&MB Hushon		G3	72.1	87.2	17,565	629
J Donnell Taylor		B3	138.3	86.0	17,527	626
Eisenhart Bros		B8	100.1	89.2	16,069	624
Smokey Hollow Farm		G3	45.1	79.0	17,645	621
Perrydell Farms		B3	168.6	85.4	17,594	620
Rodman C Thompson		3	69.7	85.7	17,505	618
Wayshar Farm		B3	81.0	87.2	16,665	617
Kevin S Holtzinger		B3	225.4	85.7	16,657	615
Robt Baumgardner Jr		B3	64.7	86.8	17,838	614
Deal Holsteins Farm		B3	125.4	87.3	16,537	614
T Edwin Johnson		3	85.4	85.6	15,499	610
George Innerst&Sons		B3	116.1	87.9	16,772	609
Harold Brown		3	66.7	84.4	17,381	603
Applehurst Farms		B3	34.2	88.8	16,295	594
Earl Fuhrman Farm 2		B3	43.2	85.4	17,233	594
Double D Farm		G3	110.3	82.4	15,575	590
Myron R Pomraning		G3	55.5	85.4	16,280	590
Emory & Wm Kilgore		B3	62.9	84.9	16,261	587
Dale & Darla Doll		3	82.5	86.6	16,740	584
Ellis Crowl		B3	67.5	86.8	15,567	579
John C Krone		B8	46.6	85.8	15,465	578
Kenneth L Rexroth		B3	147.6	85.8	15,271	578
Keith A Shaffer		3	45.1	85.2	15,738	577
John Dietz		B4	23.1	85.7	11,834	577
R & M Farms		B3	74.2	84.8	16,126	575
Doug & Gene Kilgore		B3	67.5	87.5	16,019	574
Charles Herr & Son		B3	45.2	85.1	15,239	572
Galen Hess		G3	75.8	85.5	15,183	572
Circle Creek Hol		B3	47.7	88.4	15,338	571

(Turn to Page C7)

ALUMINUM GRAIN BODIES & ALUMINUM REPAIRS by Hewey LEBANON, PA.



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- ★ Any size grain chute

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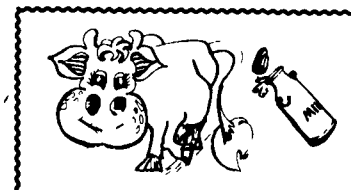

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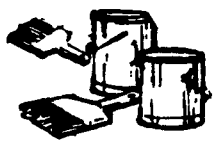

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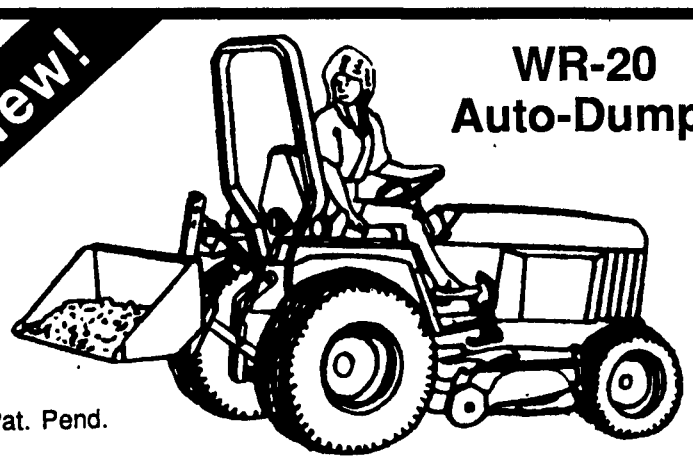

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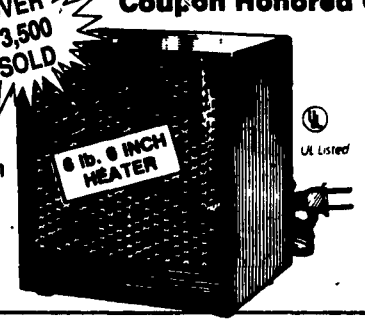

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(Continued from Page C6)

Dennis J Myers	B3	46.7	85.4	17,728		571
John P Bortner	B8	17.0	84.5	15,748		570
William-Robert Fantom	B3	69.2	85.6	15,591		568
Elwood T Krick	B3	97.7	90.1	14,886		567
Cool Branch Farm	B3	86.1	88.2	15,702		563
Donald Lanius	G2	72.6	89.3	11,296		554
Hidden Springs Farm	B3	78.2	82.5	15,408		552
David L&Chris Druck	B3	69.6	76.1	15,878		550

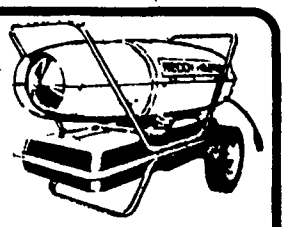
Lactations

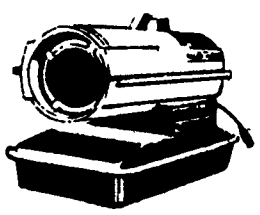
Woodbine Farms						
311	3	4-9	305	22,366	4.8	1087
74	3	3-2	305	18,480	3.6	669
405	3	3-4	305	20,174	3.7	760
175	3	3-2	305	18,916	4.2	811
488	3	2-1	305	20,214	3.7	759
Emory & Wm Kilgore						
68	3	8-11	305	23,999	3.3	805
6	3	4-2	305	17,454	3.7	653
William-Robert Fantom						
Della	3	2-10	305	12,593	5.2	663
Ellis Crowl						
Y-339	3	3-10	305	19,214	3.5	678
Sinking Spring Fmlnc						
Olive	3	10-2	286	16,933	3.9	668
Lucinda	3	5-8	305	22,548	4.0	911
Rutter Bros						
Lotty	2	6-4	305	21,458	4.9	1069
Amber	2	2-6	305	14,407	4.6	668
Poker	2	2-1	305	16,107	4.4	719
Beshore Farms						
Miranda	3	7-6	305	17,546	3.1	858
Mandy	3	6-2	260	23,338	3.5	825
Julie	3	5-5	254	24,632	3.5	881
Justine	3	2-8	304	16,778	4.1	702
Harold Brown						
Gwen	3	10-10	305	21,442	3.0	655
Phoxie	3	2-1	305	19,283	3.4	657
Gum Tree Farm						
Happy	3	6-0	305	24,507	2.9	717
Albert Dehoff						
103 A	3	6-9	305	20,772	3.8	802
71 B	3	4-1	305	25,864	3.2	837
117 B	3	3-0	305	18,324	3.6	667
*119 B	3	3-3	305	24,360	2.7	672
121 B	3	3-1	305	21,049	3.8	814
182 B	3	1-11	305	17,688	3.7	670
Elwood T Krick						
89	3	6-3	305	19,343	3.5	691
68	3	5-10	305	21,999	3.6	809
Leaspring Farm						
Tess	3	4-5	305	18,263	3.7	683
Vee	3	4-2	305	19,264	3.7	712
Alice	3	3-0	305	18,063	3.7	682
Foxy	3	2-3	305	16,991	4.0	685
Doug & Gene Kilgore						
Renae	3	6-5	305	23,582	2.9	699
Sid	3	5-4	305	22,853	2.9	672
Molly	3	4-3	295	17,867	3.6	652
Thomas A Boyer						
Greta	3	7-1	305	25,957	3.4	891
Grace	3	7-1	305	17,754	4.1	742
Jenelle	3	3-10	305	24,144	3.7	896
Laughtr	3	2-1	305	20,561	3.5	739
Earl Fuhrman						
Bingo	3	4-6	305	20,938	3.9	829
HS & RE Fetrow						
Senora	3	6-10	305	30,771	3.1	981
Clara	3	5-10	305	22,547	3.8	858
Chief	3	5-10	303	26,052	3.3	865
Misty	3	4-3	305	27,432	3.6	989
Satin	3	4-5	303	23,891	2.9	711
Sara	3	4-0	305	21,494	2.5	794
Bertha	3	2-11	305	23,154	3.0	700
Rodman C Thompson						
Whipwil	3	4-0	305	17,308	4.2	739
Esther	3	4-1	305	18,684	3.4	651
Jamie	3	2-11	305	18,117	4.3	785
VE&MB Hushon						
139 J	3	4-7	305	25,147	3.2	807
60 J	3	4-2	305	22,157	3.2	717
68 J	3	4-0	270	17,041	3.8	650
107 K	3	3-5	305	20,842	3.2	686
129 K	3	3-4	305	14,895	4.7	710
135 K	3	3-3	303	17,338	3.8	669
RR & MR Stewart						
Ronete	3	3-8	305	20,196	3.7	756
Mpearl	3	2-8	305	17,506	3.8	674
Smysers Richlawn Fms						
Gladys	3	5-6	305	30,758	3.5	1094
Doreen	3	3-11	305	27,702	2.9	821
Spot	3	3-1	299	25,761	3.9	1008
Juliet	3	2-10	305	25,922	3.2	833
Doris	3	2-1	299	29,845	3.1	934
Pat	3	2-0	305	25,757	3.1	812
Gerl	3	2-0	305	24,138	3.5	857
Gigi	3	2-0	292	26,509	3.0	810
T Edwin Johnson						
Grace	3	9-10	305	19,689	3.9	779
Tidy	3	5-1	305	21,286	3.5	757
Echo	3	4-4	305	17,808	3.9	694
Ruth	3	3-11	305	19,411	4.2	833
Deedee	3	3-10	305	16,526	4.0	673
Leroy Bupp						
Honey	3	4-11	305	21,624	3.0	659
Jasper	3	3-0	281	17,697	4.1	739
Hidden Springs Farm						
Jumbo	3	4-3	299	19,560	4.3	851
Holly	3	4-9	304	20,297	3.4	703
Margret	3	3-0	305	18,136	4.2	761
Dennis J Myers						
133	3	6-2	305	23,310	3.5	819
189	3	3-6	305	22,566	3.8	878
191	3	3-5	305	19,010	3.6	698
Dale & Darla Doll						
Tristie	3	6-2	305	21,934	3.8	838
Lynn Wolf						
Nova	3	5-0	305	20,369	3.8	786
Orbit	3	4-0	305	32,484	3.7	1208
Poppy	3	3-0	305	28,858	3.0	891
Robin	3	2-3	305	17,642	3.7	668
Rosanna	3	2-0	305	24,656	3.3	816
Roxy	3	1-11	305	24,019	2.7	668
Rhea	3	2-0	297	20,031	3.6	727
Ramsey S Cooper Jr						
Yoyo	3	3-5	209	16,063	4.1	673
Mabel	3	2-11	303	21,252	4.0	856
Dorothy	3	2-0	305	18,589	3.8	719
Fabian	3	1-9	305	17,724	3.8	689
Melvin R Lehr						
48	3	2-2	305	16,465	4.1	681
Horace E Heindel						
109-A	3	6-8	305	14,398	4.5	655
Elvin R Deiter						
Utopia	3	6-8	260	18,454	3.7	694
Charles Herr & Son						
Betty	3	5-4	304	17,750	3.6	650
Wayshar Farm						
118	3	8-1	305	19,670	3.6	723
Lizzy	3	5-1	305	22,181	3.4	765
Milly	3	4-7	305	23,250	3.2	747
Muffin	8	3-0	305	19,899	4.1	822
Kenneth L Rexroth						
148 A	3	5-2	305	18,024	3.7	678
124	3	4-10	303	19,635	3.8	762
66	3	3-11	305	19,799	3.7	739
J Donnell Taylor						
Spot	3	7-3	300	20,008	3.9	799
Sage	3	6-3	305	17,484	3.8	672
Chris	3	5-3	305	17,443	4.3	752
Bupplynn Farms Farm 2						
Indy	3	3-3	289	18,428	3.8	706
Elvin G Molison						
151	3	6-1	305	22,557	3.6	811
109	3	6-3	212	20,054	3.4	692
141	3	5-4	305	22,724	3.4	790
9	3	4-8	295	21,738	4.0	871
337	3	3-0	305	22,986	2.8	658
157	3	2-0	305	17,685	3.8	688
364	3	2-1	305	16,689	3.9	654
41	3	2-7	305	19,118	4.0	771
Mervin W Hertzler						
Leisha	2	4-3	305	15,864	4.2	666
Shanna	2	3-2	305	12,978	5.2	675
Francin	2	3-2	305	14,897	4.5	674
Gary W Thoman						
Robbie	3	7-0	305	27,556	3.4	954
928	3	5-5	305	25,257	3.5	902
Bessie	3	3-3	305	25,511	3.8	978
Catbird	3	7-10	305	26,242	3.3	871
Jackie	3	2-2	305	18,152	3.9	712
Roslind	3	2-3	305	16,092	4.3	703
B Robert Charles						
Heather	3	7-5	305	20,446	4.3	881
Kitty	3	4-4	305	22,922	3.6	841
Kristy	3	4-5	305	20,103	3.6	741
Kit	3	3-11	278	16,854	4.5	771
Lolly	3	3-5	266	16,403	4.3	720
Lilac	3	3-5	305	18,067	4.5	817
Lisa	3	3-2	294	20,852	3.4	718

(Turn to Page C8)

Fall Specials

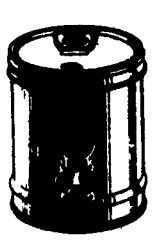
October Prices Extended Thru November



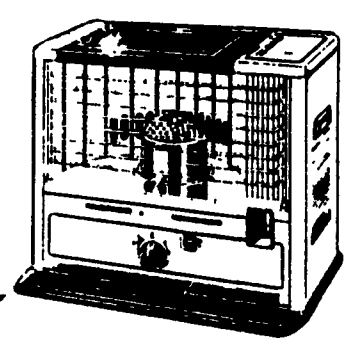


REDDY HEATER

		Reg. Price	SALE PRICE
• R35	35,000 BTU Kerosene	$174.00	$149.00
• R50	50,000 BTU Kerosene	$215.00	$185.00
• R70	70,000 BTU Kerosene	$268.00	$229.00
• R100	100,000 BTU Kerosene	$319.00	$269.00
• R150	150,000 BTU Kerosene	$395.00	$339.00
• RCP250	25,000 BTU LP Gas	$139.00	$119.00
• KR10	10,500 BTU Kerosene	$144.00	$124.00
• C22600	22,600 BTU Kerosene	$175.00	$159.00



We Sell Kerosene



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York Co. DHIA

(Continued from Page C7)

Lucky	3	2-10	305	21,460	3.7	808
Lacy	3	2-10	305	19,722	4.1	826
Marion	3	1-11	305	17,669	4.0	715
R & M Farms						
79	3	6-9	296	18,196	4.3	788
31	3	3-5	305	16,197	4.1	671
Edwin L Calhoun						
Hilda	3	3-2	284	18,778	3.6	691
Ibby	3	2-2	305	15,896	4.1	659
Circle Creek Hol						
Tela	3	7-4	281	15,078	4.6	698
Robert W Mays						
60	3	7-7	274	19,704	3.8	749
57	3	6-2	305	20,194	4.0	824
52	3	4-9	305	22,170	3.7	836
49	3	5-0	278	19,973	3.8	776
28	3	4-11	300	20,274	3.5	723
75	3	4-11	305	18,896	4.4	839
16	3	2-3	305	16,024	4.2	687
David L & Chris Druck						
205	3	5-6	301	17,934	3.7	664
237	3	4-3	305	21,922	3.0	660
239	3	4-3	275	16,158	4.0	655
Robt Baumgardner Jr						
20	3	5-6	305	19,825	3.6	726
John C Krone						
Bari	3	6-2	305	17,920	3.9	704
Tanya	3	6-4	305	17,094	4.0	684
Perrydell Farms						
166	3	4-2	305	20,525	4.0	820
211	3	4-4	223	18,203	3.6	656
David Stewart						
Heir112	3	7-7	305	20,361	4.4	897
Marcy	3	4-11	305	21,590	4.3	933
#Val137	3	3-2	305	20,194	3.6	737
Walnut Hill Farm						
Darla	3	3-4	305	18,940	3.9	750
Jenny	3	3-5	305	19,505	4.0	798
Mazie	3	3-0	305	17,955	3.6	651
Helen	3	2-11	305	16,702	4.5	758
David Gemmill						
100	3	7-3	305	18,158	3.6	662
47	3	4-2	305	23,479	2.9	700
5	3	4-5	305	20,282	3.7	755
502	3	3-5	305	17,504	3.8	672
18	3	3-1	273	17,191	4.7	813
Double D Farm						
260	3	6-0	275	15,790	4.1	658
290	3	5-2	300	20,054	4.1	841
7	3	4-1	303	19,756	4.0	798
Deal Holsteins Farm						
40	3	6-8	305	23,547	3.3	796
48	3	6-8	305	24,493	3.3	824
219	3	5-3	305	25,347	2.8	730
349	3	2-2	305	20,469	3.4	701
352	3	2-2	305	14,232	4.6	659
354	3	2-3	305	17,741	3.8	677
Cool Branch Farm						
Ellen	3	4-1	305	16,753	4.0	677
Howard G Taylor						
19 A	3	5-8	300	18,643	4.2	794
66	3	4-6	305	17,411	3.9	688
454	3	2-11	305	19,129	3.7	714
12	3	2-9	303	17,506	3.7	664
Keith A Shaffer						
Mille	3	5-8	303	13,761	4.8	671
George Innerst&Sons						
158	3	5-0	282	17,664	3.7	670
145	3	3-0	305	16,651	4.1	695
100	3	2-0	305	16,453	4.4	738
Jim&Holly McCaffree						
Sandy	3	12-1	305	21,710	4.0	877
Melissa	3	7-2	303	27,207	3.3	922
Littlet	3	6-2	305	27,030	3.1	850
Buffy	3	3-8	305	22,065	3.5	789
#Rebeca	3	3-7	268	24,146	3.3	797
Gismo	3	2-1	305	20,116	3.5	723
Cookie	3	2-0	283	15,929	4.5	727
William Myers						
Jean	3	5-6	305	23,533	3.7	875
April	3	5-5	277	19,537	4.1	803
Cricket	3	2-2	305	15,899	4.2	671
Tammie	3	2-6	305	16,844	3.9	669
Dan & Patti Hushon						
Dawn	3	7-10	305	26,485	3.9	1058
Jan	3	5-0	305	24,873	3.6	919
Jolie	3	4-2	270	21,629	3.9	855
Dandy	3	6-1	263	25,852	3.0	798
Melody	3	8-1	305	21,296	3.9	835
Leonard Greek						
Blossom	3	5-8	305	17,267	3.8	658
Idol100	3	4-0	297	17,934	3.7	679
Lonni	3	4-2	305	22,326	3.1	706
Applehurst Farms						
Lady	3	4-6	294	16,118	4.3	706
Shelbud Holsteins						
Heather	3	6-2	305	16,121	4.3	700
Pepper	3	5-7	305	19,072	4.3	827
Bandy	3	5-4	211	17,283	3.8	658
Kay	3	0-0	305	19,928	3.3	667
Elvira	3	0-0	305	18,108	3.6	669
Galen Hess						
106	3	5-1	305	18,061	3.6	652
98	3	5-3	305	18,116	3.7	683
120	3	4-8	305	19,041	3.7	710
15	3	1-11	297	17,097	4.3	747
James W Miller						
215	3	2-11	305	17,092	4.1	705
Four-Co Farm						
Majesty	3	6-5	291	26,581	3.4	921
Enid	3	6-3	305	27,652	3.2	901
Sherry	3	3-5	305	21,847	3.5	770
Rutters						
Willow	3	5-11	305	20,182	4.5	923
Loretta	3	4-7	305	19,905	4.6	931
Dale E Ranck						
Jinx	3	2-10	302	18,258	3.8	701
Twila	3	1-11	305	16,966	4.2	713
Earl Fuhrman Farm 2						
84	3	8-0	266	20,366	3.7	766
Alta Vista Farm West						
252	3	4-8	305	16,203	4.3	711
255	3	4-4	305	19,739	3.3	670
David M Emig						
180	3	3-2	305	16,115	4.0	657
Bunny	3	6-10	301	19,979	3.4	683
McRal Dairy Farm						
529	3	4-11	305	21,030	3.8	814
571	3	4-3	286	21,399	3.1	669
605	3	3-11	305	19,975	3.7	741
704	3	2-10	305	20,711	3.3	702
709	3	2-9	305	20,407	3.9	805
688	3	3-2	281	16,943	4.1	695
705	3	2-11	295	19,177	3.5	689
Eisenhart Bros						
435	3	5-9	292	18,996	3.8	731
431	3	5-10	305	21,119	3.7	795
69	5	5-2	305	18,061	4.3	776
460	3	5-3	305	15,987	4.2	677
484	3	4-8	305	16,018	4.0	650
Wayne E Myers						
Pam	3	7-2	305	21,850	4.1	898
Greta	3	6-2	305	22,704	3.4	786
Jane	3	2-4	305	17,778	3.9	704

Casey Announces New Farm Loan Program

HARRISBURG (Dauphin Co.)— Gov. Robert P. Casey recently announced establishment of a new matching loan program that will help farmers increase productivity and enter new product areas.

The Agricultural Technology Loan Program will provide low-cost loans to farmers proposing the most innovative use of technology.

"The spirit of innovation and technology is alive and well in Pennsylvania agriculture," Gov. Casey said. "Our intention is to encourage that even further.

"This is the type of economic development initiative that will help our farmers grow. We know there are new techniques and markets in agriculture, so we are offering the kind of help that will help our producers seize important opportunities."

Under the new program, farmers will be able to apply for low-interest loans up to $50,000 to purchase machinery, equipment or to pay for construction.

Loan applications will be reviewed by a seven-member committee consisting of representatives of the Agriculture and Commerce departments, two farmers, an agricultural finance specialist, and one expert in rural economics and sociology.

Farmers interested in applying for the low-interest loans can receive applications and guidelines from the Agriculture Department's Bureau of Agricultural Development at 717/783-8460. The bureau can also be contacted through the Department's toll-free number 800/AG-PENNA.

These special oil tanned 6" boots are resistant to barnyard acids and other chemicals There s a lot more too Let us show you

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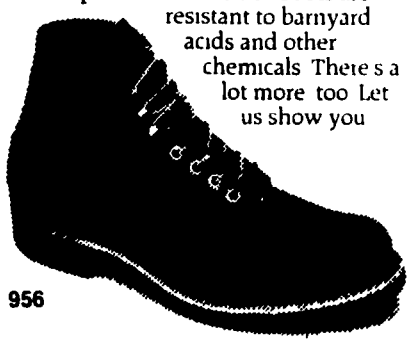

956

B	D	E	EE	H
9-13	6-15	8 10½	7½-11	7½-13

These new 8" Red Wing boots are made to take barnyard acids in stride Try on a pair!

FARMYARD FIT!

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B	C	D	E	EE	EEE
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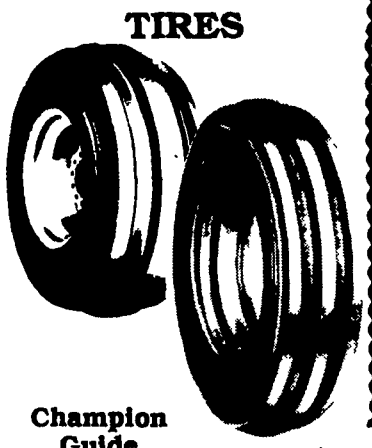
5.50-16, 6 Ply	$49.00
7.50-18, 6 Ply	$76.00
4.00-19, 4 Ply	$44.00

4 RIB

9.5L15, 6 Ply	$77.00
9.5L15, 8 Ply	$92.00
11L15, 6 Ply	$88.00
11L15, 8 Ply	$92.00
6.00-16, 4 Ply	$44.00
6.00-16, 6 Ply	$48.00
6.50-16, 6 Ply	$52.00
7.50-16, 6 Ply	$65.00
7.50-16, 8 Ply	$71.00
10.00-16, 6 Ply	$92.00
10.00-16, 8 Ply	$99.00
11.00-16, 6 Ply	$110.00
11.00-16, 8 Ply	$115.00
14L16.1, 6 Ply	$186.00
7.50-20, 6 Ply	$109.00



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750R16LT D	$124.00

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LT215/85R16	D	$88.00
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PASSENGER TIRES

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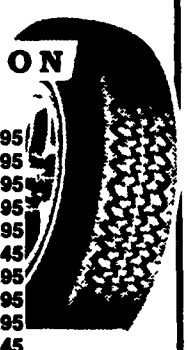
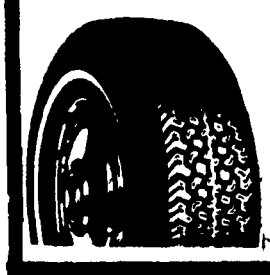


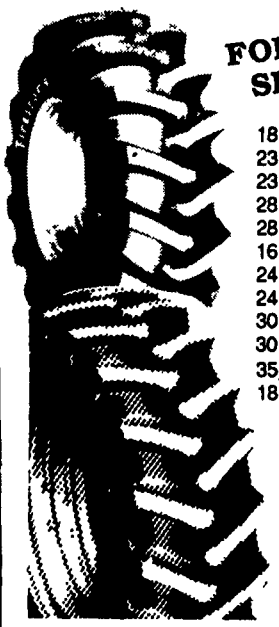
P155/80R13 WW	$36.95
P165/80R13 WW	$48.95
P175/80R13 WW	$50.95
P185/80R13 WW	$53.95
P185/75R14 WW	$54.95
P195/75R14 WW	$57.45
P205/75R14 WW	$58.95
P205/75R15 WW	$59.95
P215/75R15 WW	$63.95
P225/75R15 WW	$66.45
P255/75R15 WW	$70.95

SEIBERLING II

By Firestone



P155/80R13	$29.95
P165/80R13	$34.95
P175/80R13	$37.95
P185/80R13	$40.50
P185/75R14	$40.95
P195/75R14	$41.95
P205/75R14	$44.95
P205/75R15	$46.95
P215/75R15	$47.95
P225/75R15	$49.95
P235/75R15	$50.95



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28L26, 10 Ply	$1350.00
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16.9-30, 10 Ply	$670.00
24.5-32, 12 Ply	$1540.00
24.5-32, 16 Ply	$1840.00
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18.4-16.1, 6 Ply	$364.00
8.3-24, 4 Ply	$99.00
9.5-24, 4 Ply	$109.00
9.5-24, 6 Ply	$139.00
11.2-24, 4 Ply	$132.00
11.2-24, 6 Ply	$160.00
12.4-24, 4 Ply	$153.00
12.4-24, 8 Ply	$210.00
13.6-24, 6 Ply	$281.00
14.9-24, 4 Ply	$197.00
13.6-26, 6 Ply	$259.00
7.50x22.4 Ply	$149.00
12.4-28, 4 Ply	$173.00
13.6-28, 4 Ply	$204.00
13.6-28, 10 Ply	$341.00
14.9-28, 4 Ply	$221.00
14.9-28, 6 Ply	$227.00
16.9-28, 6 Ply	$277.00
18.4-28, 6 Ply	$365.00
16.9-30, 6 Ply	$301.00
18.4-30, 6 Ply	$343.00
23.1-30, 8 Ply	$743.00
16.9-34, 6 Ply	$331.00
18.4-34, 6 Ply	$375.00
18.4-34, 8 Ply	$418.00
20.8-34, 8 Ply	$590.00
20.8-34, 8 Ply	$645.00
9.5-36, 4 Ply	$209.00
13.6-36, 4 Ply	$225.00
13.6-36, 6 Ply	$255.00
14.9-36, 6 Ply	$277.00
15.5-38, 6 Ply	$284.00
15.5-38, 8 Ply	$338.00
16.9-38, 6 Ply	$361.00
18.4-38, 6 Ply	$418.00
18.4-38, 8 Ply	$450.00
20.8-38, 8 Ply	$625.00
20.8-38, 10 Ply	$725.00
9.5-42, 6 Ply	$248.00
12.4-42, 6 Ply	$314.00
11.2-28, 4 Ply	$153.00
9.5-32, 4 Ply	$196.00
11.2-36, 4 Ply	$172.00
12.4-36, 4 Ply	$221.00
12.4-36, 10 Ply	$341.00
13.6-36, 4 Ply	$249.00
11.2-38, 4 Ply	$176.00
12.4-38, 4 Ply	$210.00
12.4-38, 6 Ply	$260.00

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24 5R32★	$970.00
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18 4R34★	$515.00
20.8R34★	$825.00
23.1R34★	$998.00
16 9R38★	$519.00
18 4R38★	$567.00
18.4R38★ ★	$653.00
20 8R38★	$790.00
20.8R38★ ★	$930.00
18.4R42★	$610.00
18 4R42★ ★	$690.00
18.4R42★ ★ ★	$790.00
20 8R42★	$793.00

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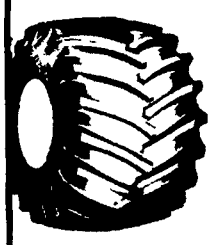

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In Pa., Call Toll Free: 1-800-222-1729

Jacques Seed Releases New Corn Hybrids, Soybean Varieties

PRESCOTT, WI — Jacques Seed Company announced today the release of two new proprietary corn hybrids and three new soybean varieties which will be available to Pennsylvania producers for the 1990 planting season.

"Each of these new products has been specifically developed to deliver maximum performance and top yields for Pennsylvania farmers in their maturity zones," says Dr. Tom Burmood, vice president of research for Jacques Seed Company.

Corn Hybrids

The 5310 is a new three-way cross producing yields that rival the performance levels of many single-cross hybrids and is highly recommended for minimum tillage cropping systems.

It is a 100-day hybrid with moderately tall plants and is a top grain producer with good silage potential, as well. Field appearance is very showy and the hybrid gets excellent ratings for root and stalk strength.

Seedling vigor is good and the new number shows moderate resistance to carbonum leaf spot, gray leaf spot, eye spot, northern corn leaf blight and moderate tolerance to first and second brood European corn borer.

The grain is medium-hard textured and deep-kerneled with very good quality. The hybrid responds well to irrigation and is also rated very good for drouth tolerance. The 5310 is an excellent early companion to Jacques 5700.

The 7910 is a 115-day single cross replaces Jacques 7950 and will eventually replace Jacques 7900 in the lineup. 7910 offers improved yield and standability.

This medium-height, top grain producing hybrid has excellent seedling vigor and maintains plant health well into the fall.

Grain is medium-hard textured and deep-kerneled with very good dry-down and test weight. The hybrid has excellent root quality and is rated excellent for minimum tillage cropping systems.

The 7910 tolerates drouth stress extremely well but also responds to irrigation.

Soybean Varieties

The J-335 is an early group III variety featuring uniform emergence, a medium-height plant and top yeidls. Its medium canopy and exceptional standability make it well-adapted to varying row widths and all areas of the state.

It shows good drought tolerance and excellent resistance to shattering. This new variety also has specific resistance to some races of phytophthora with moderate field resistance to the disease complex.

The J-357 is a mid-group III variety producing top yields from a thin-canopied, medium-height plant with excellent standability and is adapted to all areas of the state.

The J-357's plant shape, with a distinctive narrow-leaf, makes it adaptable to all row widths.

The variety features excellent seedling vigor, resistance to shattering, good drouth tolerance and excellent response to irrigation. It also provides moderately high tolerance to the phytophthora disease complex.

The J-396 is a late-group III variety demonstrating excellent seedling vigor, shattering resistance and yield potential.

The medium-height, medium-canopy plants are very adaptable to varying row widths, including solid seeding, and show very good standability and drouth stress tolerance.

Tolerance to the phytophthora disease complex is moderate.

USFGC Mission To Japan To Focus On Farm Cooperative Systems

WASHINGTON, D.C. — The U.S. Feed Grains Council is sending a group of consultants and producers to Japan this week to hold seminars with Japanese cooperative members about the U.S. cooperative system.

The Council is trying to stimulate additional demand for U.S. feed grains among Japanese livestock producers by showing them the benefits of lower cost imported feed and a more efficient distribution system. There are a number of regulations in Japan which raise the cost of feed to producers, including restrictions on feed grain purchases for on-farm feed mixing and mandatory use of certain ingredients in mixed feed.

The team will conduct seminars with Japanese cooperative members to discuss the management and structure of the U.S. cooperative system and its similarities to and differences with the Japanese system. The purpose is to help Japanese livestock producers identify structural and management changes that could be made to their cooperative system to make them more efficient and stimulate feed grains demand.

Team members are Dr. L. Tim Wallace of the University of California-Berkeley, Robert Reed of the Kansas Corn Commission, Robert Simonson of the Montana Wheat and Barley Commission, Karol King of the Iowa Corn Promotion Board and Terry Kohler, manager of a Union Equity cooperative in Kansas.

Japanese demand for imported grain is leveling off and may even slightly decrease as a result of such trade-restricting regulations. Japan currently imports about 22 million metric tons of coarse grains. Last year, Japan purchased 17 mmt from the United States.

The Council is a private, non-profit organization that develops and expands export markets for U.S.-produced feed grains and co-products through a network of 13 international offices. The Council has staff in Latin America, Europe, the Middle East, Africa and Asia. Support for the Council comes from barley, corn and sorghum producers in Washington, Montana, North Dakota, Iowa, Nebraska, Kansas, North Carolina, Virginia, Texas, Illinois, Wisconsin, Missouri, Louisiana, and Idaho. The Council also receives substantial support from leading agribusiness firms across the United States.

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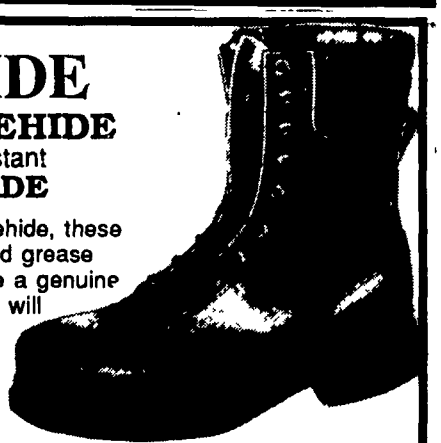

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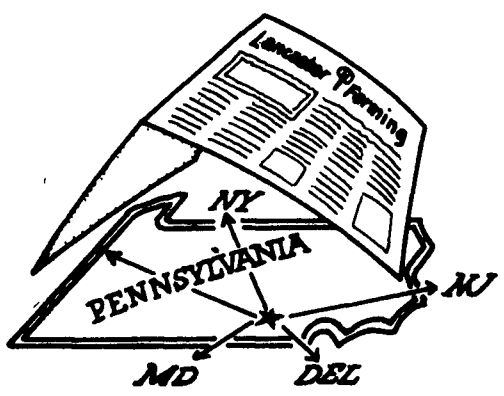

Lancaster Farming

Office: 1 E. Main St., Ephrata, Pa.

P.O. Box 609 Ephrata, Penna. 17522

Phone 717-394-3047 - 626-1164 - 733-6397
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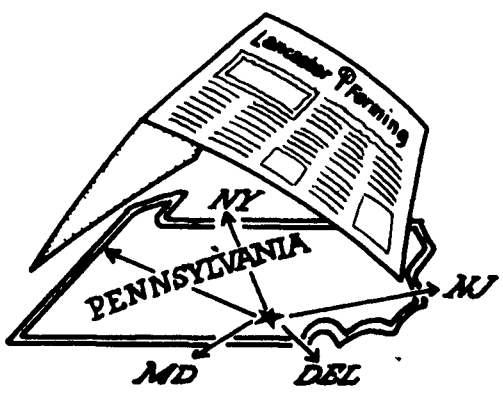

1 FARM EQUIPMENT

16' Int. dump truck, 1900 series, $2,800, D-2 Cat Bulldozer w/8' angle blade Good running condition 717-648-7015

1835B Case Uniloader Diesel, new tires, 65" bucket, good condition, 7500hrs 717/867-1227 or 717/272-8501 before 8AM

1971 4320 JD w/cab, $11,000 ; 1977 2640 JD roll canopy, hi/lo, weights all around, $10,500 , 1970 Ford 2000, $4,200 , NH 489 haybine, 4 yrs old, $5,500.; NH 315 baler, $4,500 , NH 55 rake, $850., Deuztfarh 17' hay tedder, 2 yrs old, $2,800 , 4 hay wagons, flotation tires, 2 yrs old, new running gear, $1,500 each, All machinery was well maintained & stored inside, excellent condition Call Ed Barry Jr at 717-223-1195 after 7 p m

1975 IH 815 Combine, hydrostatic, 12' grain head, 6 row corn head, $6,000 301-898-7426

1975 IH 966 Hinker, cab, dual remotes, PTO, 18 4x34, $8,500. Please call 607-359-4113

1977 Chevy 4WD ¾ ton Pickup, P/S, Automatic, needs transmission $800. 717/534-1253

1983 Gleaner L-2 combine, 6-30 head, 550 hours Wayne County. (717)689-4459.

1988 Polaris 400Indy Trail Snowmobile, new condition 717/426-3135

1988 Polaris Trail Boss 4x4, new condition 717/426-3135

1989 Gravely Tractor, two wheel, 16 HP, 5 year warranty, dual wheels, power steering. 215-485-6118

(2) Firestone turf tires, 14 9x24, 6 ply, 70% tread, $125 (717)244-9218

2 ME CORN PICKER fits M tractor new snapping rolls Balto County Call (301)356-6279.

323 NI CornPicker Engine Mount, field ready. Good condition. Omar S Kauffman, R#2, Honey-Brook, PA 19344

(3) 4 cycle diesel engines suitable to run large air compressor, welder or feed mill Excellent condition, $800 each (301)557-7232

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510 D MF Combine with 23" tires 16' floating grain head, 4 row 43 corn head, field ready $6,000 Call anytime 302/653-9124

6206 Deutz, Spring Green w/live shaft $4300 JD 3020 Gas, tricyle, 3pt $2,575. 215/267-5131

6600 JD Combine w/13ft. grainhead $7500. OBO York Co 717/246-1627

AC 6060 tractor, 65 hp, 18 4x28 tires, dual remote, 1,950 hrs , $8,975 ; 500 gallon Farm Hand sprayer, 32' boom, 1 axle, $1,475. Middleburg. 717-837-0724

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8600 White diesel combine w/cab, air-conditioning, 13' grain head wide, narrow corn heads, low hours, stored inside, excellent condition. 717-265-7829, 717-265-4022

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AC-444 Baler, with 44 thrower, excellent condition, $1,600. York Co 717-235-0687

JD 450 dozer w/angle blade, good undercarriage, good condition, $7,000. BALANDA EQUIPMENT CO (215)679-3900.

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1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment

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7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
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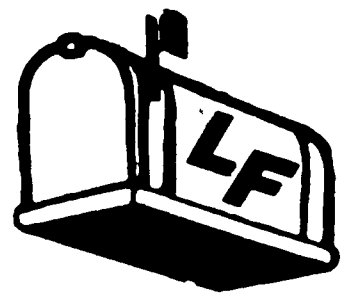

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19	5.51	11.02	13.11
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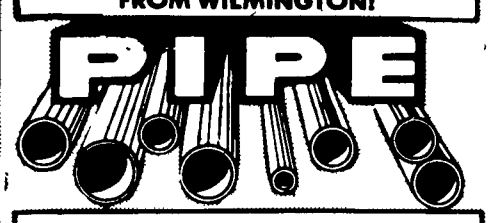

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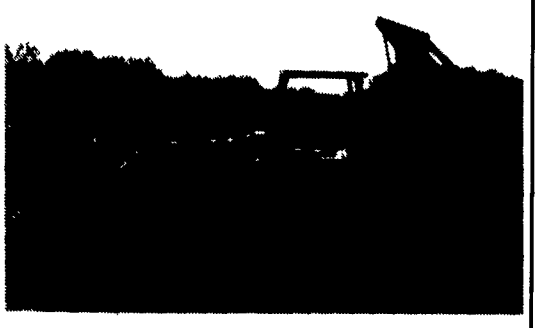

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NH 331 PTO manure spreader, 100 bushel, 3 beater, $750 301-898-7426

NH 516 Manure Spreader, Web-&-Sides and other parts 717/665-4743

New Idea 324 two row corn picker, 12 roll husking bed, late model, excellent condition 814-445-4876

New rotary tedder, 9', $1,800 (301)833-1847

New & Used Parts For Oliver, Minn Moline & New Holland 717-333-4256

NH 1049 self propelled bale wagon, $12,000 , NH 316 baler, used 8,000 bales, 1/4 turn chute, $6,000 Carroll Co 301-775-0180

NH 1063 auto bale wagon, good condition 717-275-4693

NH-268 baler w/thrower, $1,500; JD-658 rake, hydraulic lift, $750; thrower wagon, excellent, $1,200, York County, (717)235-0687

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NI 1R corn picker, $400. Ernie Brenneman, RD#4, Box 4172, Glen Rock (717)235-3326

NI 206 Manure Spreader, ground driven, excellent condition. $1,200 OBO. 215-469-0237 evenings

NI 218, 8 ton manure spreader w/beaters MF 7 scraper blade Stump Acres, (717)792-3216, York County

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NI 324 corn picker, 2WR, 8 roll husking bed, very good condition, $1,500. (215)445-6784

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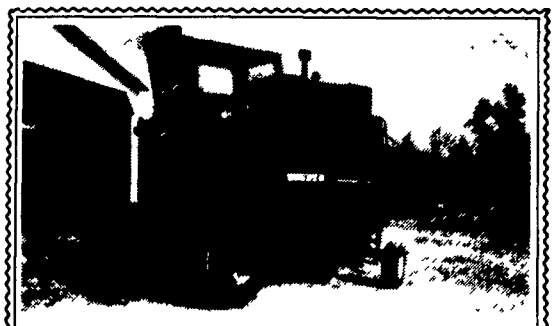

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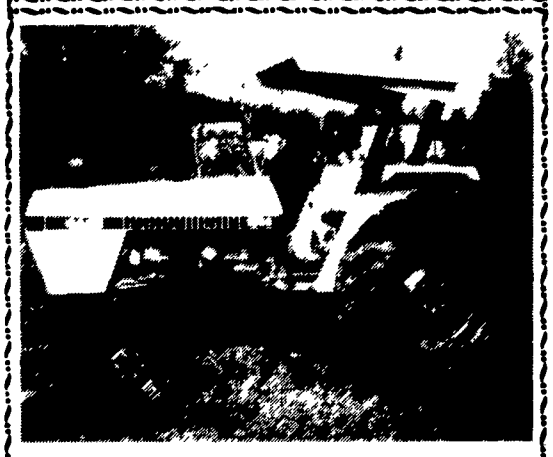

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- IH 27 Baler w/Thrower
- New Idea Hayrake
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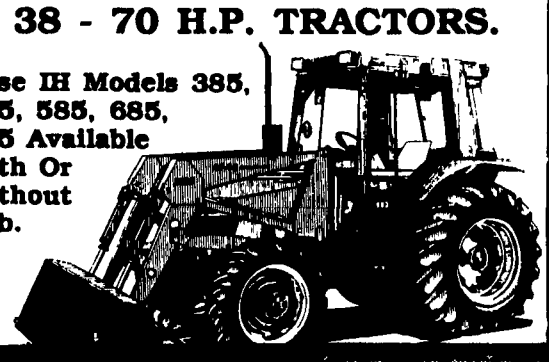


Case IH Models 385, 485, 585, 685, 885 Available With Or Without Cab.

CASE IH MAGNUM 7110 130 H.P.

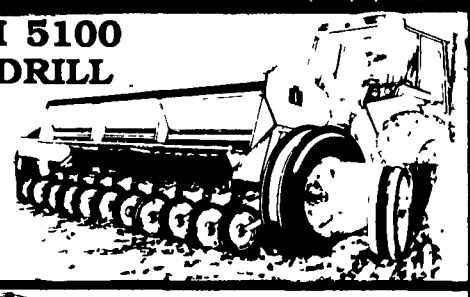
5,000 HOUR MAGNUM

WITH MAGNUM 5-YEAR, 5000-HOUR WARRANTY

Featuring: PTO Shafts, 540/1000

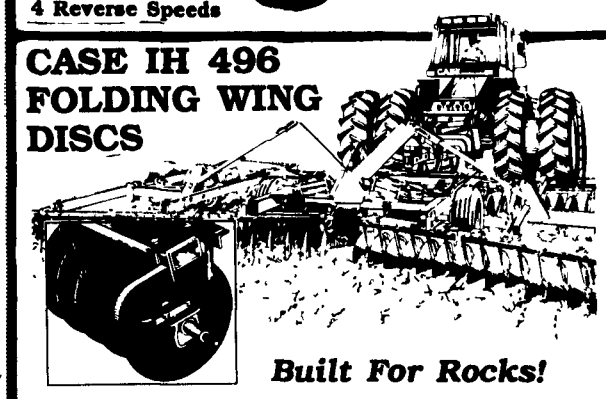
18 Speed Powershift
4 Reverse Speeds

CASE IH 5100 GRAIN DRILL



Grain & Soybean Special

CASE IH 496 FOLDING WING DISCS

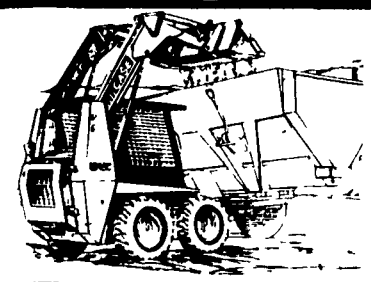


Built For Rocks!

- *Cushion Gang Bearing Hangers*

In Stock - Ready To Go!

IT LEVELS! LEVELS! LEVELS!



CASE IH SKID STEER

Models 1815, 1825, 1840, 1845 Are In Stock & Ready To Go!

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr At Home 653-2238

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YOUR HAY & FORAGE HEADQUARTERS!

0% FINANCING FOR 18 MONTHS OR INTEREST WAIVER 'TIL 6/1/90
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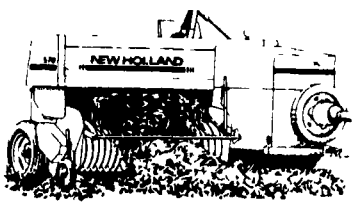
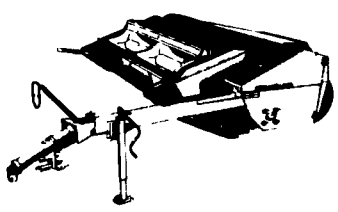
NOW IS THE TIME TO BUY HARVESTING EQUIPMENT & SAVE BIG $$$$!

Year-End Clearance - Beat The 6-8% Price Increase!



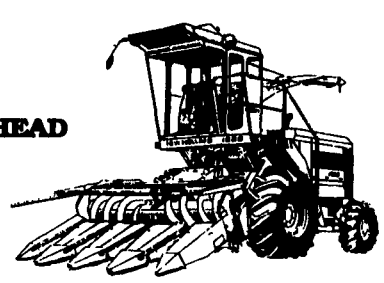
NH 326, 570 BALERS

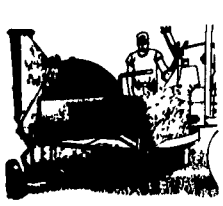
NH 489 DISCBINE



NH 900 FORAGE HARVESTER

NH 1915 w/CORNHEAD



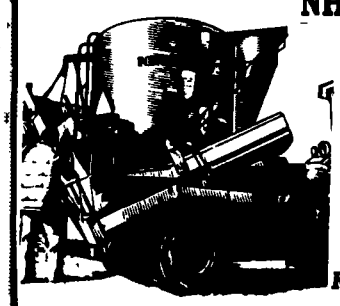


NH 28 HEAVY DUTY BLOWER

- Financing Interest Waiver Til 6/1/90.
- Pay Cash & Receive Additional Savings.

GRIND YOUR OWN FEED FOR LESS THAN YOU THINK!

NH 353, 355, 358 GRINDER MIXERS



Featuring:
- Hyd. Drive
- New Electronic Scales

Fixed 8.9% Financing 36 Months

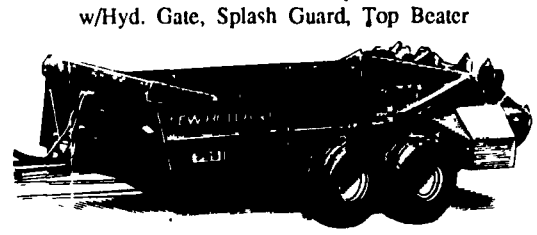
NH SKID STEER LOADERS

IN STOCK TO MEET EVERY NEED

Call Us And Save $$!
Fixed 1.9% Financing/12 Months

N.H. 795 SPREADER

w/Hyd. Gate, Splash Guard, Top Beater

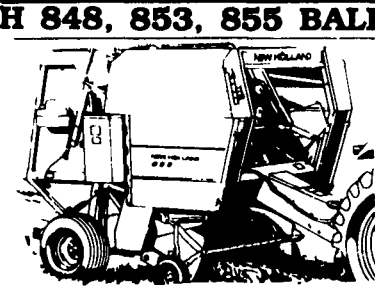


Built For Heavy Duty Hauling
Fixed 9.9% Financing/48 Months

OTHER MODELS AVAILABLE: 328, 514, 520, 680, 791, 795

CORN FODDER SPECIAL

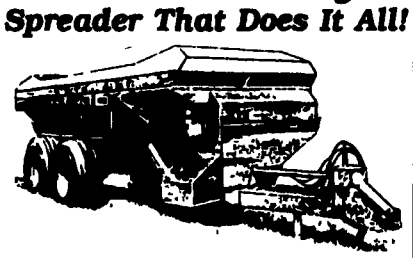
NH 848, 853, 855 BALERS



New Fastnet Netwrap Makes Tight, Tight Bales
FAST! FAST! FAST!

NH 308 SPREADER

The Side Delivery Spreader That Does It All!



Featuring:
Hydraulic Controlled Floating Auger

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Uebler M790 automatic feed cart, 25 bushel, good condition, $950 Frederick, MD (301)865-5304 No Sunday calls.

USED TRACTOR PARTS, also rebuilt clutches and torques We ship UPS Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 · 513-548-0718.

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Vicon 500-gal truckmount sprayer 8HP, B/S-motor, Scott pump, 42' self-leveling boom, 4-way nozzles, foam markers, electric controls, spray and rate monitors, hand wash tank, sprayed less than 400 acres, $5,500 814-395-5433 before 8AM after 9PM

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We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts Franklin Co. 717-328-3591. If no answer 717-328-5603

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JD 7720, 4 WD w/220 Flex Head,
Excellent Condition,
Ready To Work
$32,500
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- IH 1486 c/a, 20" Rears
- IH 886 c/a, low hours
- IH 1066
- IH 1466, new torque & tires
- IH 766 cab, 2400 hours, excellent
- IH 666 Diesel
- IH 856 Diesel, fast hitch
- IH 656 Diesel Hydro
- (2) IH 656 Gas
- IH 574 Gas, mower overhauled
- IH 574 Gas row-crop, 976 hours, excellent
- IH 454 Diesel
- Farmall 460
- Farmall 560
- Farmall 140
- Farmall 130, fast hitch, corn planter, high lift, cultivators
- JD 4020
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- NI 324 Picker, 12 roll bed, excellent
- (2) NI 325 Picker, 12 roll bed
- (3) Used NI 323
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- IH 1 PR

MISCELLANEOUS
- New NI 762 2 row cornhead for Uni-Harvester
- 2 row Snapperhead for Badger or MF
- AC 238 2 row cornhead for Combine, very good
- NH #90 Bale Handler
- (4) IH 3 pt. hitch balanced head mower
- 10 New & Used IH Grinder Mixers

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Artsway 850 Feeder Wagon w/scale, excellent condition.

Butler 320 Feeder Wagon, w/scale, good condition

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Engine Parts — Gaskets
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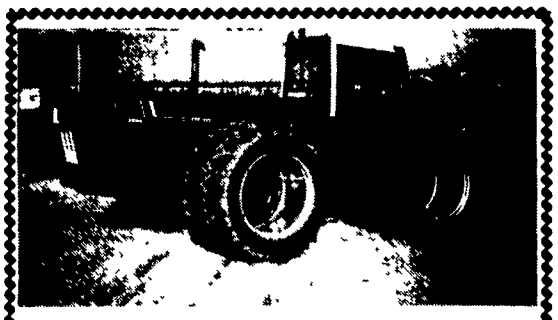

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Duals Front & Rear, 3 Remote Outlets & Dual PTO, Like New Condition, Always Shedded
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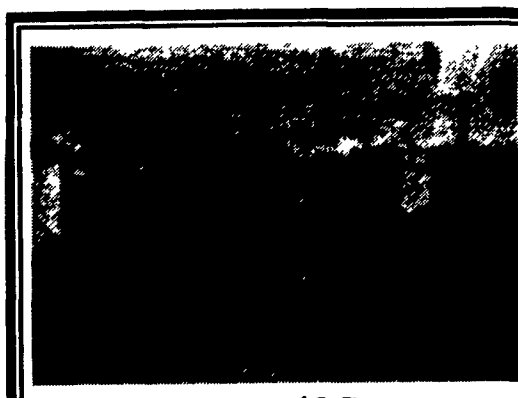
After 6 PM



JD 450C
Good Condition
$11,800 or Best Offer
Lanc. Co.
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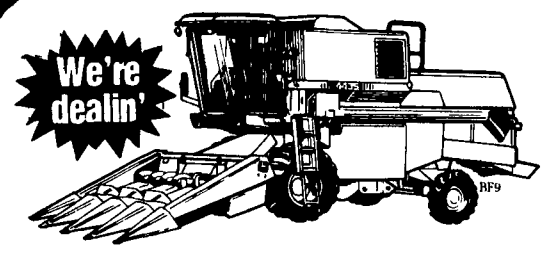
John Deere 4435.

DRESSED-UP FEATURES. STRIPPED-DOWN PRICE.

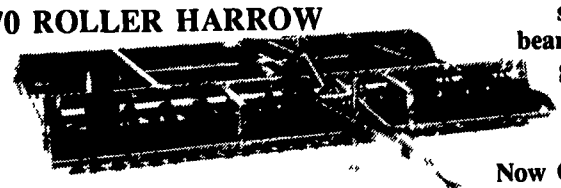


JD 4430 COMBINE - $57,500
Plus Waiver Of Finance Till 9/1/90

Available Heads:
Models 443 4 Row Narrow Cornhead And Model 913 Flex 13' Platform

- Works four rows or 18-foot widths
- Great new cab visibility and comfort
- Dual-range cylinder speed available
- Multi function control lever

GREAT TOOL FOR SEEDBEDS - 970 ROLLER HARROW



Here's a better way to pulverize and blend soil. No center bearings... no center bearing problems. Fine-tune S-tines on the go. Dura-Flex® bearings warranted two years. Price Reduced!

Now Only **$5,950** 1 ONLY! Call NOW!

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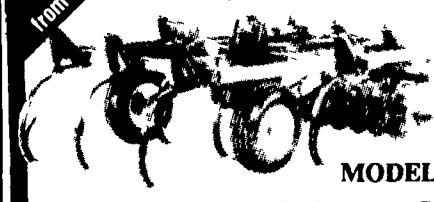
THE 714 IS HERE. THE MAXIMUM MACHINE FOR MINIMUM TILLAGE.

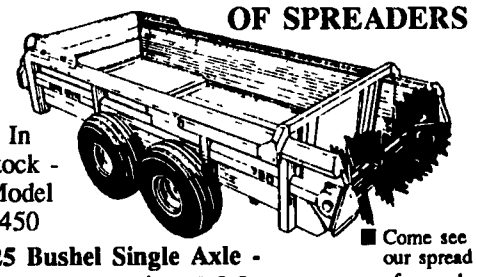


In Stock! See It Here!

MODEL 714-8'9"

With 32" Tru-Depth Spring Reset Standards, And Disk Blade Gangs

CHECK THE CHOICE SPREAD OF SPREADERS



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225 Bushel Single Axle -
Cash Price - **$4,900**

■ Come see our spread of spreaders

COME COMPARE!

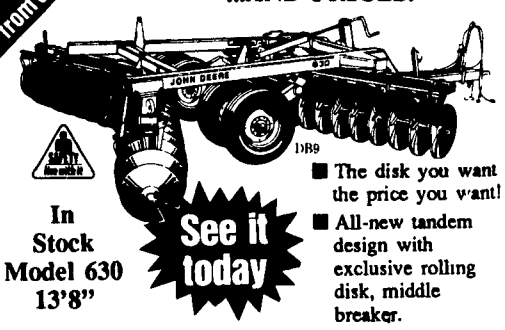
SPECIAL PRICE -
$14,900
675 SKID-STEER LOADER

CALL FOR DETAILS!

44 HP, Liquid Cooled Diesel, 1700 Lb. SAE Operating Load

NEW from JOHN DEERE

600 SERIES TANDEM DISKS COME COMPARE FEATURES ...AND PRICES.



In Stock Model 630 13'8"

See it today

■ The disk you want the price you want!
■ All-new tandem design with exclusive rolling disk, middle breaker.

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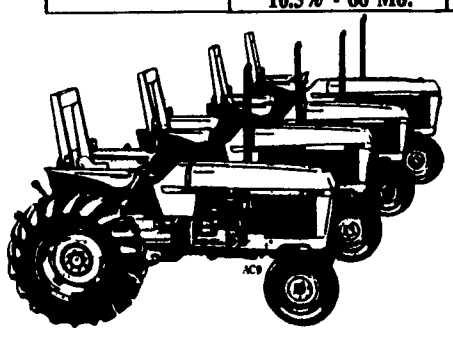

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2955 MFWD, 85 H.P.
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- Other Models & Sizes Available
- Good Trade-In Prices Given - We Want Your Used Tractor!

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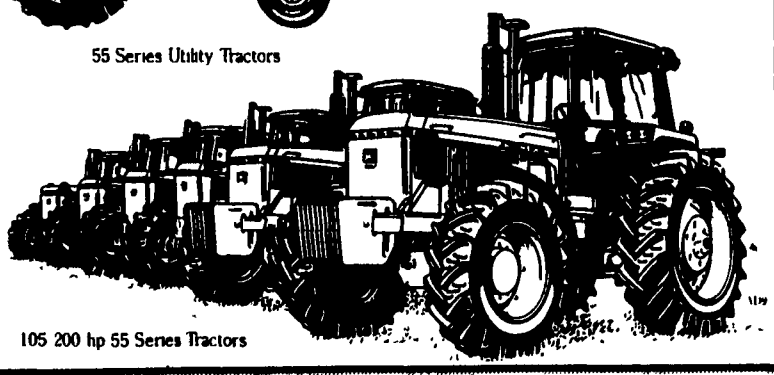

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CAT 955L
Exc. Cond.
$17,500
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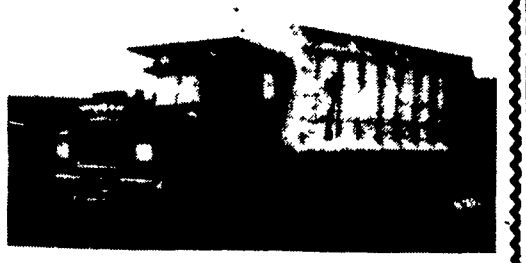

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300 engine, 6 speed, 44,000 Rears, Engine Brake, Air Cond., 11x24.5 Rubber, 19' TI-Brock Dump Body, Grain Chute, Excellent Cond. Will sell cab and chassis separately.
Asking ~~$32,500~~ $30,000

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4 Row, with monitor and soybean adapters. Dry fertilizer hoppers. Plus secondary hoppers. Very good condition, Original owner. $3,900.
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John Deere 1530 Diesel 45 H.P. With 145 Loader
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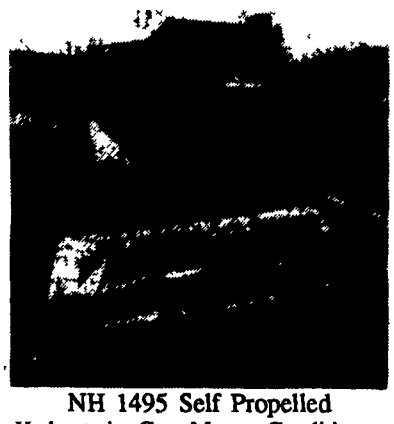

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$15,900

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NH L-781 Deutz Diesel
NH L-555 42 HP Perkins Diesel

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"One of Virginia's 1st Turf Farms"
-Selling-

Int. 1066 Turbo w/duals (623 hrs.),
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3 sets Gang Mowers, Flail Mower,
Rotary Mower, Sod Rollers, Sod Cutter,
Crop Sprayer, Hay Baler, Hay Rakes,
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Many Other Miscellaneous Items
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Farmall 706, NF good
Farmall A, very good
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MF 1105, cab, very good

Misc.
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JD 1209 mower conditioner, 9'
IH 1190 mower conditioner, good
NH 488 mower conditioner, good condition
(2) NH 495 12' mower conditioner
JD 35 forage harvester w/cornhead
16' Badger forage wagons, tandem, very good
(2) IH 130 forage wagons, good, tandem
Dion forage wagon
JD 7240, 6 row corn, dry, 2 yrs old
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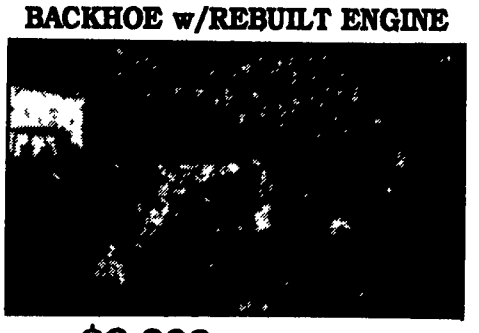
Ford 850 w/loader, 5 spd., 3 pt. $2,850
JD 3020, WF, Cab, Gas $4,250
Gehl 1000 Harvester, Tandem Axle, 2RN, 7' Pickup, Excellent Condition
Sauder 7' snow SOLD $185
Ford Weights ..... Half Price
Burkholder Bros.
Lebanon, PA
717-272-2352
717-949-2123

NH Harvester 770 2 row
NH L555 loader
IHC 12' Harrow
NI 311 Picker
NI 323 1 row
NI 324 Picker 12 roll & sheller
Oliver 4B Plow
5' Shredder
New Spreaders, Loaders & Grinder Mixers
George N. Gross, Inc.
717/292-1673

GRAIN DRILL
J.D. 17x7
S.D. Model FB-B, Grass Seed Box Grain Box, Fertilizer Box, Good Condition.
215-827-7687

CALF HUTCHES & TANKS
Special Prices On Stock Items
1,000 Gallon Tank $359.00
Selling Out Of Irrigation Supplies. Sprinklers & Parts.
717-267-3654
Frey's Garage
1308 Spring View Drive
Chambersburg, PA 17201

FOR SALE - JD 3010 INDUSTRIAL BACKHOE w/REBUILT ENGINE



$6,000 Or Best Offer
Lancaster County:
717-665-5993 or 717-626-4705

JD 4020 diesel tractor, 3 pt. hook-up, good condition $6,900
Oliver 1855 diesel tractor, 3 pt. hook-up, good condition, 2,980 original hrs. $6,000
NI 323 one row corn picker, like new $2,500
Little Giant 6" transport grain auger, 40' long, 5 h.p. electric motor, like new $700
Call after 6 p.m.
215-458-8518

NH 518 Manure Spreader
NH Model 256 Rake excel. cond.
Farmhand Wheel Rake
Used 737 Huskers
Used 838 Husker
Used 323 1 row pickers
Used NI 324 329A Picker Sheller
Good Used Lawn and Garden Tractors and Mowers
Good Used Snapper heads for uni-system 3 or 4 row
ROY H. BUCH INC.
Ephrata
717-859-2441

Used SKID STEERS
JD 24 $4900
IH 4130 $4700
White Tractor 2-70 w/ROPS $7,500
Toyota SDK7 $11,500
Ford 620 Tractor & Hyd. Loader $2,500
342 Mustang Diesel $6,900
Bobcat 743 $10,900
JD 375 Diesel $7,900
Ask for Larry At
717/667-6731
717/825-2789
or evenings
717/667-2373

JUST TRADED
King Wyse 32' Elevator
NI 325-327 2RN Corn Picker
NI 325-326 2 RN Corn Picker
Grass hopper 1620 16 hp. lawn tractor w/vac. bagger kit
White FR-18 18 hp, lawn tractor with vac.

Umberger's Of Fontana, Inc.
Rt 4, Box 545
Lebanon, PA 17042
3 mi. E. of Hershey on Rt. 322
717-867-5161

KELLY RYAN
BIG BAGGER

KELLY BAGGERS
9', 10', 12'
SELF-CLEANING OVER-BEAM, DUMP TABLE
New 8' BAGGER 2 WH $13,488
8' DEMO - 2 WH
AG-BAG BAGS
CUSTOM BAGGING
KIDD BALE CHOPPERS
4' & 6' Sizes
Rd & Sq Bales
AG PRODUCTS CO., INC.
Ph. 717-328-3177

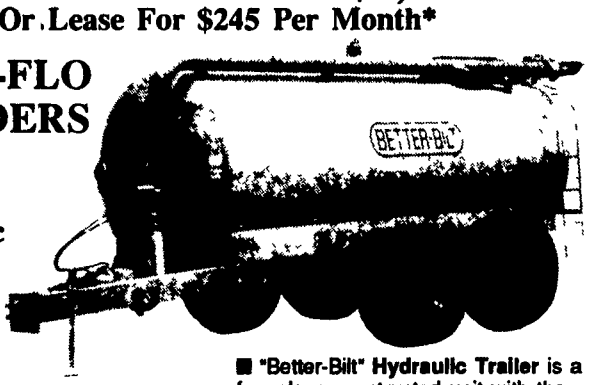
SAVE! FALL SPECIALS SAVE!
20% OFF Of Our Regular Low Price For Year-End Clearance!
"BETTER-BILT."

1500 Gal. Vacuum Spreader - PB3-540 PTO Pump, 19.5x16.1 Tires, Single Axle, Air Agitation, Full Door On Rear, Hydraulic Rear Discharge
Reg. $6,900
Less 20% = $5,520 CASH
Or Lease For $190 Per Month*

3,000 Gal. Hydro Tap Fill - Hydraulic Drive w/Agitation, Tandem Axle, 16.5x16.1 Tires, Excellent For Dairy Manure
Reg. $9,100
Less 20% = SPECIAL PRICE $7,800 CASH
Or Lease For $245 Per Month*

HYDRA-FLO SPREADERS

16 Foot Hydraulic Trailer



Features include...
- Capabilities of raising trailer to 52".
- 4"x4" tie bar between lift arms which helps reduce tire wear and horsepower requirements.
- 1" heavy duty square steel tubing is used for vertical fence.
- 4"x20" hydraulic lift cylinders.
- 11Lx15 tires.
- Rotating tongue hitch to relieve pressure on drawbar.
- Frameless construction - built like a semi-trailer.

■ "Better-Bilt" Hydraulic Trailer is a frameless constructed unit with the capabilities of transporting hogs or cattle.

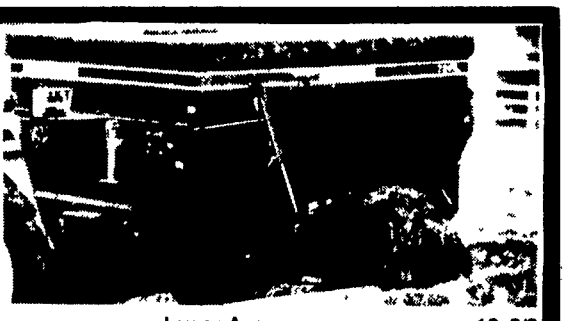
FULLY LOWERED POSITION

FULLY RAISED POSITION

CENTER DIVIDER - Reg. $3,250
★ SPECIAL - $2,600 ★
*** Or Lease For $90 Per Mo.**
*** Residual Lease Subject To Credit Approval**

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE
133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Mon-Fri 7 AM - 5 PM
Sat 7 AM - 11:30 AM
Sun Closed - Lord's Day
AFTER 5 PM
EMERGENCY PARTS DEPT. (717) 626-0855 (717) 933-4253 (717) 859-8768

IN STOCK AT BINKLEY & HURST BROS. GEHL MODEL 7210



Length	
Mixing Box	120 (3048)
Overall	187 (4750)
Width	
Mixing Box	66 (1676)
Overall-Conveyor up	93 (2362)
Overall-Conveyor down	112 (2845)
Height	
Mixing Box	55 (1397)
Overall	84 (2134)
Weight - lbs. (kg)	5250 (2384)
Struck Capacity-cu. ft. (m³)	210 (5.95)
Side Panels	12 ga.
End Panels	12 ga.
Trough	3/8 (9.5)
Lower Augers	16x3/8 (406x9.5)
Upper Augers	16x1/4 (406x6.4)
Bearings	
Conveyor	
Chain	C55
Width	36 (914)
Discharge Height	44(1118)
Drive System	- - -
Scale Weighbar (truck mount & stationary units use a 4-point system)	3 Pt.
Tires	16.5Lx16.1 6-ply

Check Out A Quality Gehl

Stop In & Test Drive This Well-Balanced Machine, New 33 HP Self-Leveling Loader
~~$15,480~~ $10,800
Price Reduced Another $400 - Now Is The Time To Make Your Deal - *Don't Miss It!*
★ SPECIAL OFFER ★
ONLY $10,400

GEHL® BOX SPREADERS

If You Want Quality & Price - You Need To See Binkley & Hurst Bros. Inc. Now And See What Gehl Box Spreaders Can Do For You!

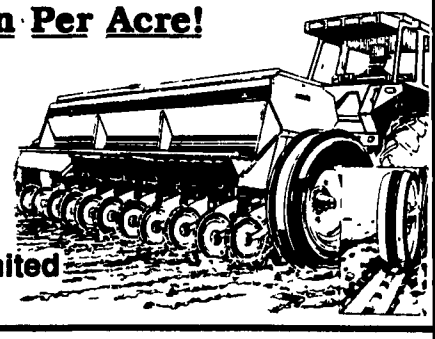
Specifications: Gehl box spreaders

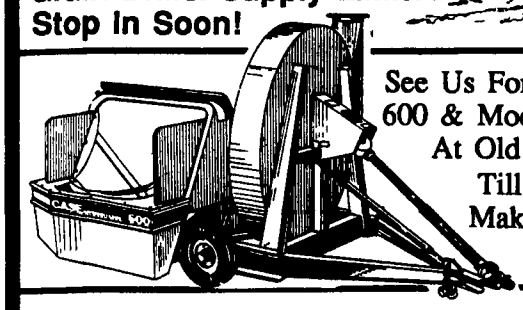
Model No	†113-S	175-S	250-S	250-T	325-T	425-T
	All These Sizes In Stock!					
Bushels-heaped (w/siderails & splashguards)	154	200	285	285	371	485
Bed width in	48	59¾	59¾	59¾	59¾	59¾
Bed depth in	20½	22½	22½	22½	22½	32½
Bed length	11 1	11 1	14 2	14 2	16 8	16 8
Overall width in	83	93	96	98¾	98¾**	98¾**
Overall length	16 9	17 7	20 2	20 2	22 8	22 8
Overall height in with tires (10 x 20)	48	49½	49½	54	54	72
Wheel tread in	81¼	81¼	83¾	86⅜	86⅜	86⅜
PTO speed	540	540	540	540	540	540
Apron speeds (no.)	1	2	2	2	2	2
Recommended tractor size hp	40	55	70	70	85	100
Gehl Tuff floor	STD	STD	STD	STD	STD	STD
T-bar Graetz or equivalent	STD	STD	STD	STD	STD	STD

Truck Load Sale On New Grain Drills!
Get More Grain Per Acre!

Place Your Order With Binkley & Hurst Bros., Inc. For Your CASE IH 5100 GRAIN DRILLS Now!

See Us For New & Used Grain Drills. Supply Limited Stop In Soon!

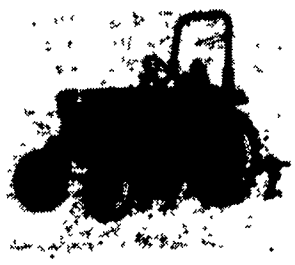




See Us For New Case IH Model 600 & Model 56 Forage Blowers At Old Price! Don't Wait Till They Are Gone - Make Your Deal Now!

Need A One Row Cultivating Tractor? *HERE IT IS!*

SMOOTH SHIFTING DIESEL POWER 265 OFFSET TRACTOR

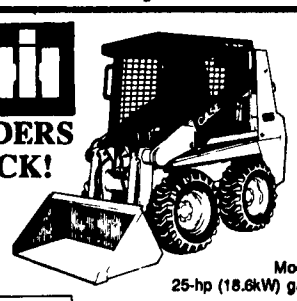


In Stock, Ready For Your Vegetable Farm.
Also Think About A Tax Deductible Lease Plan And Let Your Tax $ $ Pay For It!
Stop In & Drive It NOW!

Size In Stock
- 11½ Ft. Pull Type
- 13½ Ft. Pull Type
- 14½ Ft. Pull Type
- 15½ Ft. Pull Type

Wing Model With Specially Designed Narrow Fold For Easy Transporting

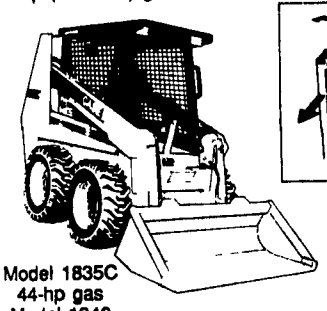
case IH 4500 Vibra Shank Field Cultivators
Ideal For Seedbeds, Light Tillage And Fallowing, Such As Preparing Fall Seeding Ground
Don't Wait, Most Sizes Are One Only In Stock At Special Prices!

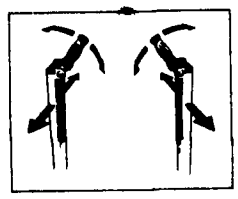


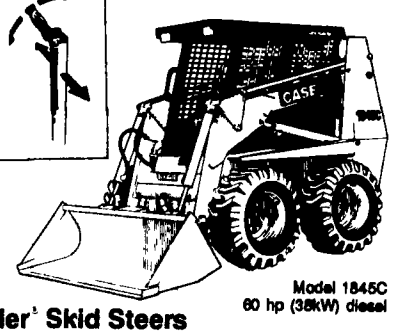
case IH
UNILOADERS IN STOCK!

Model 1818
18-hp (13 4 kW) gas/diesel

Model 1825
25-hp (18.6kW) gas/diesel







Model 1835C
44-hp gas
Model 1840
50-hp diesel

Model 1845C
60 hp (38kW) diesel

New Uni-Loader® Skid Steers

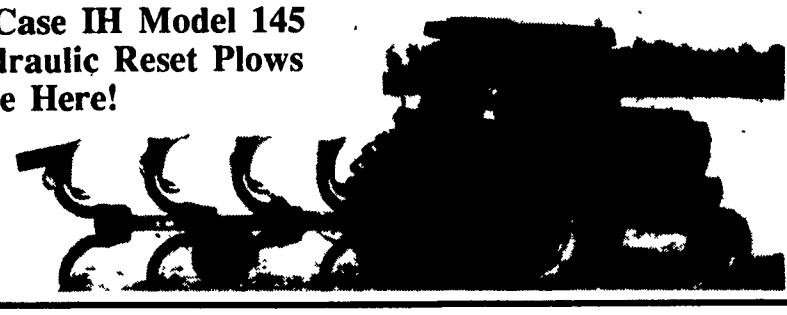
- New power for more productivity.
- Two hand levers (no pedals) control direction, speed, all loader functions.
- Hydrostatic drive, forward and reverse.
- 4WD traction beats slippery footing.
- Great dump reach at maximum height.
- Range of operating loads: 550 to 1700 lbs.
- Construction-equipment weight and strength
- One-stop Case IH parts and service.

Stop in for a "hands-on" demonstration.

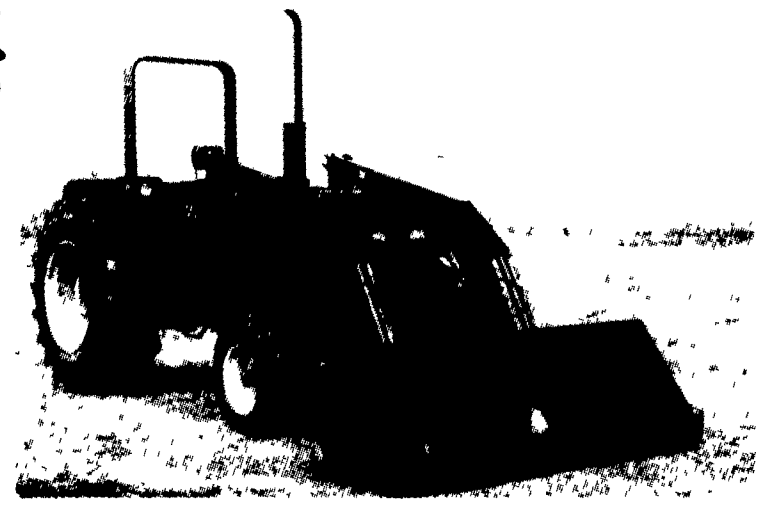
Look At This! New 52 HP Case IH Model 585 All Wheel Drive With New Forward/Reverse Shuttle Transmission For Loader Jobs That Require A Lot Of Backing. Come & See This New Center-Line Mechanical Front Wheel Drive. Make Your Deal!
Get A Better Deal Now!

New Popular Case IH Model 145 Roll-Over Hydraulic Reset Plows Are Here!

18" - 3 & 4 Bottoms



BUY NOW AT PRE-SEASON PRICES!



If You Want A Beefy Loader - Tractor Combination, You Need A Case IH

Stop In Now For Our Cash & Carry Truckload Sale!

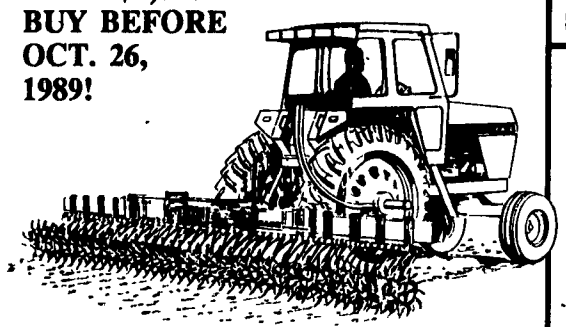
TRUCKLOAD SALE ON ALL LOADERS IN STOCK!

Case IH Model 2200 For 35 And 42 HP Tractors
Case IH Model 2250 Mount-O-Matic For 52 to 62 HP Tractors
Case IH Model 710 to Fit Case IH 710 Series Magnum Tractors

No Matter If You Mow Pastures, Or Shred Stalks- Case IH Shredders Really Do Your Jobs Fast And Efficiently!

Model 50- 150" Wide
Model 60- 170" Wide
> IN STOCK!

SAVE $1,000 BUY BEFORE OCT. 26, 1989!



Special Offer On A New Case IH 15' Rotary Hoe, 3 Pt. Crust Buster-
Don't Miss It! ONE ONLY -
Factory List Over $3,350
SPECIAL CASH & CARRY PRICE ONLY
$2,350
BUY NOW & SAVE YEAR-END TAX $$$

CASE IH BALE PROCESSOR ON SALE AT BINKLEY & HURST BROS. NOW!

SAVE OVER $4,560 NOW!

IDEAL WORKMATE FOR TRACTORS WITH 50 TO 150 HP
Stop In For Your Rock Bottom Price!

Deep Till Subsoiling Makes Sense! (Open The Ground And Let The Water In!)

New Case IH Model 14 In Stock - 5 Shank Automatic Trip Reset At Special Preseason Prices.

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Mon.-Fri. 7 AM - 5 PM;
Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

Located ½ Mile North of Rothsville

(717) 626-4705

After 5 PM:
Emergency Parts Dept.: 717-626-0885
717-933-4753 717-859-8768

case IH

NOTICE! Our Inventory Reduction Sale Is Getting The Job Done! If You Are Interested In Any Used Or New Equipment - *Don't Wait Or It May Be Gone!*

YOU MAY NEED NEW EQUIPMENT TO FINISH THIS YEAR'S WORK ? ? ?

SOLUTION - Binkley & Hurst Bros. Inc. Has A Solution: New Equipment *Now* When You Need It Without Using Up Your Budget & Substantial Savings On Those Year-End Taxes...

HOW: Lease Your New Or Used Equipment Purchase & Save On 1989 Tax Returns To Stretch Your Budget - *Call Or Stop By Today - Don't Wait Till March!!*

MISCELLANEOUS NEW AND USED MACHINERY SPECIALS

(1) Lots Of New Case IH Model 2250 Mount-O-Matic Loaders For 585-685-885 Tractors
(2) New Lowe Post Hole Digger Bracket To Fit Case 1845B And Also 9" & 18" Auger Less Drive Unit, No. 4605.....**BUY THE WHOLE WORKS FOR ONLY $650**
(3) John Deere Model 750 Grinder Mixer, UM 1478.....**$2,950**
(4) John Deere Model 400 3 Pt. 15' Rotary Hoe.....**MAKE OFFER!**
(5) IH 510 Grain Drill, 24x6, Double Disk Openers And Rear Gandy Fertilizer Unit, UM 1471.....**$3,850**
(6) John Deere 7000 6 Row Corn Planter, 30" Rows, Heavy Duty Frames Mounted Coulters.....**$5,900** ***(Or Best Offer)***
(7) Gehl 3 Pt. Hydraulic Bale Carrier
(8) IH Reconditioned 12' Vibrashank, Model 45, 3 Pt. Field Cultivator, UM 1484
(9) John Deere 216 Forage Box On Tandem Wagon, No Roof, UM 1490
(10) Special Pallet Forks Which Turn Your Bucket Into A Pallet Fork, 2500 And 4000 Lb. Models In Stock
(11) 3 Pt. Pallet Fork With Adjustable Tines With 2000 Lb. Capacity, No. 3791
(12) M&W 3 Pt. 3 Shank Subsoiler, Demo-Rental, No. 2096, Was $3,450.....**SPECIAL, YOU HAUL AWAY FOR ONLY $2,950**
(13) 4 Wheel Drive Brouwer 21 Foot Diesel Forklift, No. 4755
(14) Compact Bush Hog Loader Quick Attachment For Small Compact Tractors No. 2544.....**CASH & CARRY PRICE $1,495**
(15) IH 480 20' Wing-Fold Disk Harrow - Ready For Work! UM 1445 w/Earth Metal Blades.....**ONLY $2,650**
(16) 14' Reconditioned Bush Hog Transport Disk Harrow, UM 1461, Model 1438.....**Only $2,675 For This Quality Disk Harrow**
(17) 18' Reconditioned Hutchmaster Wing Disk Harrow Model 7500 - Get This Quality Disk Harrow For Only, UM 1441.....**$3,995**
(18) Ready For Your Farm! Good Used Reconditioned IH Disk Harrows, IH Model 475 Transport Type, 14' Cut w/Scrapers & Greasable Bearings, UM 1458, 18" Dia. Blades w/8" Spacing.....**SPECIAL $1,990 Come & Take Your Pick Now!**
(19) Burns Gravity Box - 1 ONLY - 275 Bushel.....**$795**

See Binkley & Hurst Bros. Inc. For Your Gehl Farm Equipment Needs At Special Reduced Prices

(1) Gehl 3610 Diesel 33 HP Hydrostatic Skid Loader, 54" Bucket, Lights, 8.50x15 Flotation Lug Tires, No. 4246, 4247, 4248... Factory List ~~$15,480~~.....**SPECIAL CASH F.O.B. PRICE ONLY $10,400**
Don't Wait! Limited Supply At This Price - Let's Make A Deal Now!
(2) Gehl 54" Manure Fork Quick-Attach To Fit Gehl 3610 Skid Loader.....List $379 **SPECIAL $279**
(3) Feeder Wagon For Bunk Feeding, Etc. Model 7190, No. 4780.**VERY REASONABLY PRICED!**
(4) Gehl Model 170 Mix-All Grinder Mixer, 135 Bu. w/66 Reversible Hammers That Cut Your Feed- Not Pound It Into Dust Like Some Other Brands May, Features A Large 21" Mill & Scales Which Are Programmable With Up To 10 Feed Rations & Up To 8 Ingredients Each - For Precise Grinding Get A Gehl!
(5) Gehl 1465 Round Baler, Variable Size Chamber & Density Control, Builds A 45" Wide & 48" to 60" High Bale, Hydraulic Twine Tie, No. 3857...Factory List Over ~~$12,150~~.....**SPECIAL CASH TOW AWAY PRICE ONLY $8,600**
(6) Gehl CB860 Harvester, Metal Detector, 2 Row Cornhead, HA1210 Hay Pickup Available.....**READY TO CHOP BIG TALL CORN!**
(7) New Small Drum Model 1560 Gehl 1000 RPM Blower
(8) New Gehl Model 1540 Forage Blower, 540 PTO, No. 3608 & 3610.....**GET A SUPER TOWAWAY PRICE NOW!**
(9) New Gehl SL 3410 Diesel Skid Loader 23 HP Compact
(10) New Gehl 12 Ton Tandem Wagons.....**IN STOCK AT REASONABLE PRICES!**

INDUSTRIAL BACKHOES • CRAWLERS • SKID LOADERS • FARM TRACTORS

(1) 1986 Case 1835B Uniloader, 1266 Hours, UT 2038.....**$9,750**
(2) Ford 9N Tractor.....**EXCELLENT CONDITION!**
(3) Case 1845B Diesel Uniloader, 45 HP, 73" Bucket, UT 1866, Used In Our Own Shop.....**$11,900**
(4) John Deere 455 Crawler, 4-In-1 Loader Bucket, Backhoe.....**PRICED TO SELL, COME & SEE!**
(5) AC 840 Wheel Loader w/Cab, New Rubber, 1¼ Yd. Bucket, Recent Engine Overhaul.....**CASH $16,900 Or Lease For $568/Mo.***
(6) IH 544 Tractor w/Loader, IH 2000 Series, UT 1900.....**$5,950** ***/Or Best Offer***
(7) Dynamark 18 HP Riding Mower, 2 Yrs. Old, UT 2029.....**$1,095** ***(Or Best Offer)***
(8) Kubota Offset 1 Row 22 HP Diesel Tractor, Only 318 Hours.....**$6,500**
(9) Farmall 100 Offset Tractor With Woods Belly Mount Mower And 2 Sets Of Tires: Turf And Ag Tread. Also Has Hydraulic Fast-Hitch With Fast-Hitch One-Bottom Plow.....**This Tractor Is In Very Good Condition!**
(10) IH 656 Hydro Gas Tractor, Narrow Front-End, 1 Owner, Power Steering, Loader, Engine Overhauled About 800 Hrs. Ago, UT 1887.....**$4,795**
(11) IH 274 Diesel Offset 1 Row Tractor, Like New, 3 Pt. Hitch, 485 Hrs., 3 Pt. Cultivator, 27 HP, 540 PTO, UT 1889.....**$7,250 MAKE OFFER!**
(12) Ford CL65 Diesel Skid Loader, Big 12:00x16.5 Tires (Flotation Traction Tires), Large Bucket, 1 Owner, Only 1050 Hrs, UT 2048
(13) Mini-Excavator w/18 HP Yanmar Diesel, 1987 Model, TB800 Takeuchi, Less Than 900 Hrs., Backhoe & Dozer Blade.....**MAKE OFFER**

Looking For A Drop-Deck Trailer? We've Got One For You!

48 Ft. & 43 Ft.

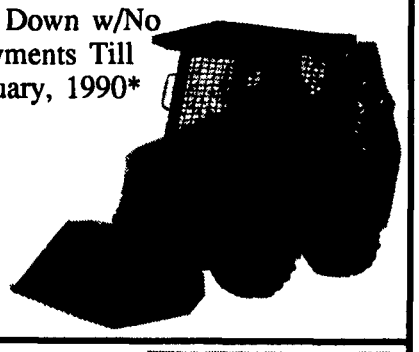
Air Ride Suspension With 255-70R225 Radial Tires On Budd Wheels, With Rub Rails & Stake Pockets - If You Like Quality, Stop In Soon!

Case 1840 Skid Loader -

Case 50 Net HP Diesel, 10:00x16.5 Tires, 63" Bucket, Lights... Less Than $15,000

Or

$523 Down w/No Payments Till January, 1990*



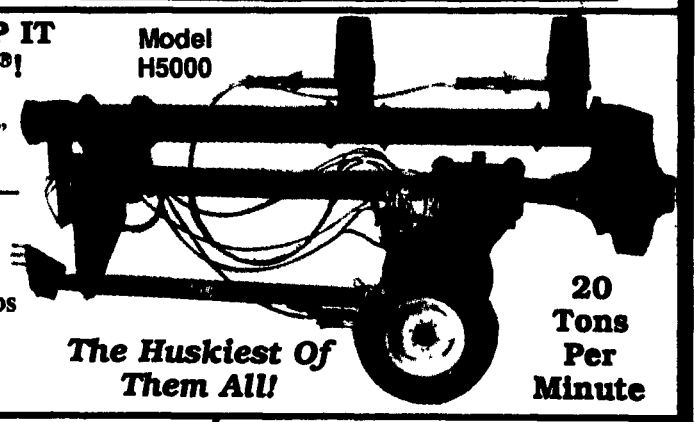
SPECIAL OFFER - (4) NEW 8.25R15 TR LOAD RANGE L BRIDGESTONE RADIAL LOW BOY TIRES: Ask For Jerry In Parts!

MANURE, PUMP IT WITH HUSKY®!

Model H5000

Can be changed from "pumping" to "agitating" at full speed

See Binkley & Hurst Bros., Inc. Now For Pumps & Tankers. Also Replacement Pumps In Stock For Your Tankers At Discount Prices



The Huskiest Of Them All!

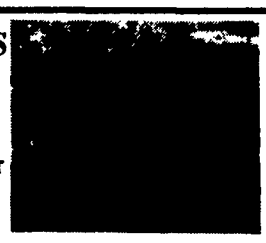
20 Tons Per Minute

You'll Like This All Wheel Drive Payloader With Cab And Snowplow

In Stock At A Reasonable Price -*Don't Miss It!*
Come & Drive!

BIG DISCOUNTS

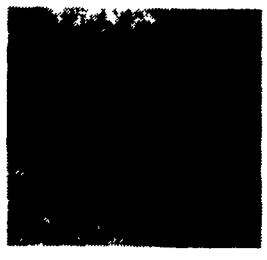
On This Like New 1982 Diesel IH Model 274 Tractor Offset Style



Only 481 Hrs. 540 PTO, With Rear 3 Pt. 1 Row Cultivator And 1 Bottom Plow, UT 1889

~~$7,250~~ Now Only **$5,950** Fob Our Lot

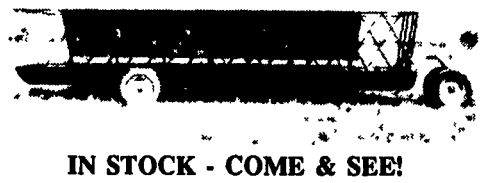
Gehl 4500 Gas Hydrostatic Skid



1870 Hrs., 40 HP, Watercooled, UT 2053, 1978 Model w/65" Bucket & Fork Aux. Hydraulics ~~$6,900~~ SPECIAL **$5,900**

NEW DUNHAM CULTIPACKER

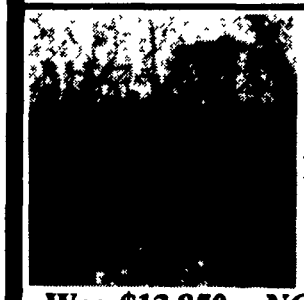
IN STOCK - ONE ONLY!



IN STOCK - COME & SEE!
21' Feeder Wagon For Winter Time Range Feeding & Pull-Type With Front Axle Steering

Good Used 45' Flat Bed w/Bulk Head Good 10.00x20 Rubber, Slider Tandems
ONLY ~~$5,900~~ MAKE OFFER!

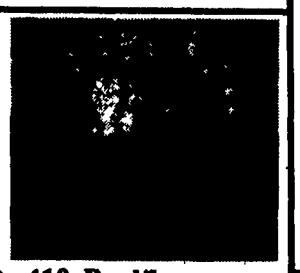
Available - Almost New Side Kit With Tarp & Bows



SAVE $2,000 On A 1978 Case 580C Diesel Tractor Loader Backhoe With Cab

Was $13,850 - NOW ONLY $11,850 - Come & See!
FOB Our Lot
Reg. Financing Or Tax Deductible Lease w/Purchase Option Plan Available.

READY FOR WORK! Good, Clean John Deere Backhoe



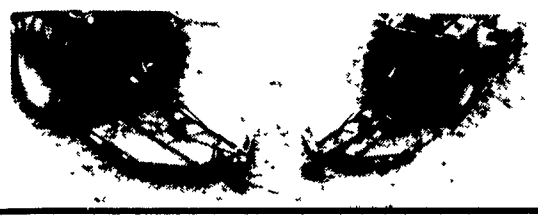
1978 J.D. 410 Backhoe With Cab - ONLY $12,800
Don't Miss This Reasonably Priced Clean Backhoe Tractor Loader!

Rt. 23 Rothsville Station Rd
Litiz, PA 17543
(717) 626-4705

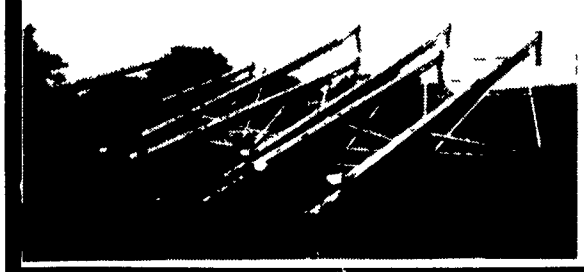
*** RESIDUAL LEASE WITH OPTION TO BUY SUBJECT TO CREDIT APPROVAL**

IDEAL TO SHREAD CORN STALKS!

RHINO ECONOMY MOWERS



IN STOCK
4 Foot
5 Foot
6 Foot
7 Foot
Quality At Reasonable Prices!

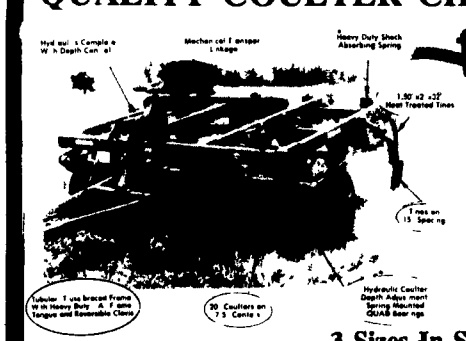


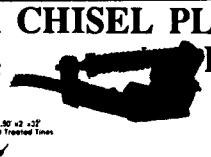
PTO DRIVE TRANSPORT GRAIN AUGER
Only (2) 8"x65' Left -
Don't Miss A Bargain!

Is Your Big Tractor Getting Tired Or Not Doing The Job Anymore? We've Got A 7110 Magnum 130 HP Ready To Go! See Us Now! Case IH 7110 Magnum Ready For Your Farm!

Consider The Easy Way To Own This Tractor - Get A Tax Deductible Lease With Purchase Option And Let Your Taxes Pay For This Tractor!

QUALITY COULTER CHISEL PLOWS WITH HYDRAULIC LIFT COULTERS


Heavy Duty Shock Absorbing Spring
1.90" x2 x20" Heat Treated Tines
Hydraulic Coulter Depth Adjustment Spring Mounted 6045 Bearings
30 Coulters on 7.5 Centers



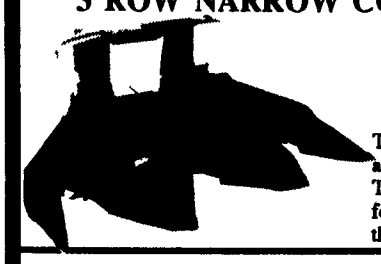
Best Of All More Weight Less Cost The Ideal Fall Soil Saving Tool!

3 Sizes In Stock:

5 Shank, Effective Width 6'3" $3,950
7 Shank, Effective Width 8'9" Almost 4900 Lbs..... $5,945
9 Shank, Effective Width 11'3" Over 5500 Lbs..... $6,575

— *DON'T MISS THIS SUPER BARGAIN!* —

SAVE OVER $2,000 ON A NEW GEHL DEMO.
3 ROW NARROW CORNHEAD MODEL TR 330 (No. 4631) New Over $6,750



Buy This One For Only $4,690

TR330/338 three row

These low-profile three-row corn attachments are available for narrow or wide row crop spacings. They're perfect partners for the 1060 or 1260 forage harvesters for getting high-yield crops off the field in a hurry. (1060 and 1260)

See Binkley & Hurst Bros., Inc. Now For The Spreader You Need!

THE ONE SPREADER FOR A TWO-SPREADER FARM

Manure from confinement housing can be quickly and easily loaded and delivered to your spreader with a versatile Gehl skid loader. The heaviest loads are no problem with a Scavanger® II manure spreader. It's built with heavy duty chain drive and rugged construction throughout. Your first glance will tell you the Scavanger® II is unlike any spreader you've ever seen.

See Us For All Your Manure Handling Equipment

Handles All Kinds Of Manure - Liquid, Semi-Solid, Pen Packed, Even Frozen

Fewer Moving Parts, Fewer Breakdowns

Several Sizes In Stock:
- Model 309...1005 Gal./192 Bu.
- Model 312...1375 Gal./260 Bu.
- Model 315...1818 Gal./345 Bu.
- Model 322...2476 Gal./468 Bu.

Coming...
- Model 329 3188 Gal./ 596 Bu.

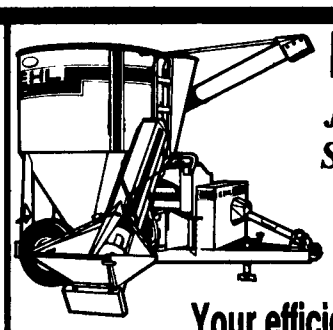
CALL (717) 626-4705

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705

Mon. Fri. 7 AM - 5 PM
Sat. 7 AM - 11:30 AM
Sun. Closed - Ford's Day

ALL W CLOSING
EMERGENCY PARTS (717) 626-0885 (717) 626-4705 (717) 656-8705



GEHL

Just Arrived! See Us For A Super Deal!

Your efficient corn marketing machine!

If you're feeding corn to livestock, expanding your operation, or thinking about it, consider the advantages of a Gehl Mix-All• portable grinder-mixer

- Livestock option lets you walk your corn to market
- Feedmaking flexibility adapts your present layout to efficient livestock feeding
- Uniform grind, thorough mixing provide a high quality feed
- Efficient hydraulics save work and time

See The New Model 125 (100 Bu.) & Model 170 (135 Bu.) Today! IN STOCK!

Come & See - Better-Bilt 1500 Gal.

Tandem Axle, 2 Front Injectors, Pump Rebuilt Recently, Good Condition

Cash **$5,600** Or

Lease For **$184**/Mo.

* Lease Purchase Subject To Credit Approval

IN STOCK

11'4" Transport Width

118 Spring Bearing Hangers

Guaranteed Quadraseal Bearings

THE CHAMPIONS THAT FINISH PERFECTLY LEVEL

118 Leveling System

118 Wing Flotation

ATHENS MODEL 118 DOUBLE OFFSET DISK With Spring Bearing Hangers - In Stock w/9" Blade Spacing

15'10" Model Only $9,190
18'5" Model Only $9,995

CHISEL PLOWS YOU CAN AFFORD

In Stock:

- 7 Ft., 3 Bar $1,600
- 10 Ft., 3 Bar, 3 Pt. $1,995

We Also Have Various Sizes & Models Of Case IH Chisels In Stock

Gehl 4400 Hydro-static Skid Loader With Ford Gas Water-Cooled Engine

60" Bucket UT2056

ONLY **$4,600**

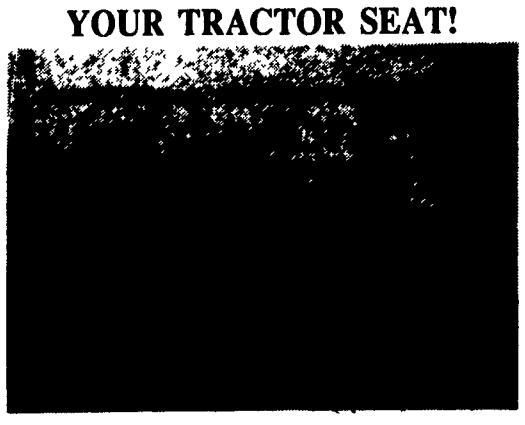
Ford CL65 Hydro-static Skid Loader, 64 HP Diesel, Lift Capacity 2000 Lbs., Only 1,050 Hrs.

Partially Enclosed For Winter Protection, Big 12:00x16.5 Flotation Lug Tires - Like New

OCT. SPECIAL ~~$14,900~~

$10,900

WHEN YOU BUY HUSKY VACUUM TANKERS YOU CAN LOAD WITHOUT LEAVING YOUR TRACTOR SEAT!



Call Binkley & Hurst Bros., Inc. Now And Ask Merv For Details!

(Automatic Loading A Feature In The Husky Line For Years!)

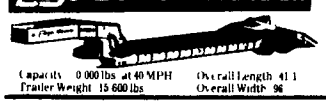
New Meyers 360 1665 Gal. Slurry Spreader For 220 Cu. Ft. Of Material, Single Axle, 540 PTO

SPECIAL ONE ONLY - $6,450

See Us For GOOD QUALITY TRAILERS At The Right Prices!

New Eager Beaver Drop Deck Air Ride Trailer With Spread Axle, Apitongue Floor, 225-70R225 Radial Tires On Budd Wheels, Rub Rails & Pockets, Heavy Duty 2 Spd. Parking Stands, Upper Deck Length 10'6", Lower Deck Length, 32'6", Can Be Lengthened At Reasonable Cost. Also 48' Available.

Eager Beaver 35GHG BR — 35 TON DETACHABLE GOOSENECK BEAVERTAIL + RAMPS 35GHG/BR



Capacity 0 000 lbs at 40 MPH
Trailer Weight 15 600 lbs
Overall Length 41 1
Overall Width 96
Deck Length 20
Deck Width 96
Deck Height 26
Tires (8) 255/70R22 5

20 TON HEAVY DUTY AIR BRAKES

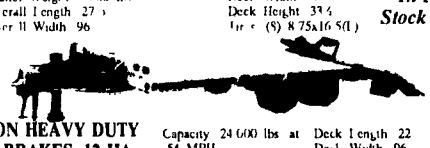
Eager Beaver 20HA

Capacity 40 000 lbs at 50 MPH
Trailer Weight 7 050 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22
Deck Width 96
Deck Height 37

10 TON HEAVY DUTY AIR BRAKES 10HA

Capacity 20 000 lbs at 54 MPH
Trailer Weight 5 800 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22
Deck Width 96
Deck Height 33 ¼
Tires (8) 8 75x16 5(E)

In Stock!



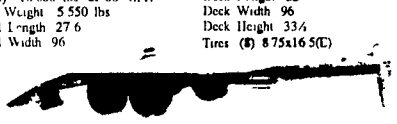
12 TON HEAVY DUTY AIR BRAKES, 12 HA

Eager Beaver

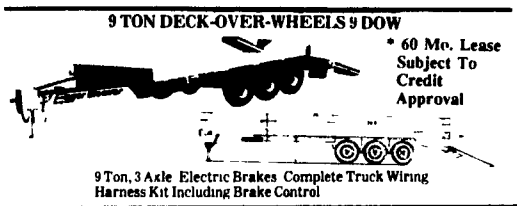
Capacity 24 000 lbs at 54 MPH
Trailer Weight 6 200 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22
Deck Width 96
Deck Height 32 ¼
Tires (8) 9 00x14 5(F)

9 TON HEAVY DUTY BRAKES 9 HDB

Capacity 18 000 lbs at 60 MPH
Trailer Weight 5 550 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22
Deck Width 96
Deck Height 33 ¼
Tires (8) 8 75x16 5(E)



9 TON DECK-OVER-WHEELS 9 DOW



* 60 Mo. Lease Subject To Credit Approval

9 Ton, 3 Axle Electric Brakes Complete Truck Wiring Harness Kit Including Brake Control

FOR FALL TILLAGE YOU NEED A SUNFLOWER

If You Haven't Checked Out A Sunflower, You Haven't Seen The BEST Because Sunflower Offers 1¾" Diameter Axle Shafts In Their Complete Line Of Harrows From Little To Big - So Why Not Own The Best?

1231 DISC

THE DISC FOR THOSE WHO DEMAND EXCELLENCE
- IN DESIGN
- PERFORMANCE
- CUSTOMER ACCEPTANCE

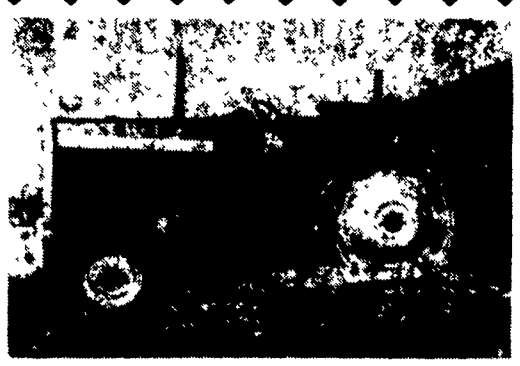
You just can't beat this one! It's at the top of the chart in performance and at a price you can afford. Come by and let us show you just how much quality your dollar can buy!

SUNFLOWER THE VERY BEST

- 10' to 32' MODELS AVAILABLE -

All Units Have C Spring Flex Hangers To Work On Rocks
All Units Are Double Offset Design With 1¾" Axle Shafts
All Units Are Complete With Hydraulics
All Units Have Forward-Mount Gauge Wheels To Eliminate Gouging And Make Perfect Leveling.

For All Your Tillage Needs - See Us!



MF 283
14.9-38 Good Rubber
$7,500
Belmont Farm
301-833-9091

FORD 4600
New Rubber, V. Good Cond.
$8,000
Belmont Farm
301-833-9091

TRACTORS

AC 190 Dsl., WF, 3 pt. $4,500
Farmall M, good
Farmall C
IH 656 diesel hydro, low utility w/2000 loader

TILLAGE

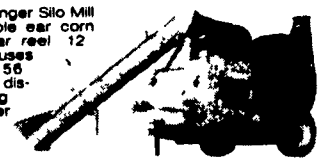
IH #37 8' wheel disc, nice
IH 350 10' wheel disc, next to new
IH 540 4x16" semi-mounted plow w/hillside hitch, nice
JD 1630 10' plow disc
Geoffrey 13 springtooth trailer-type chisel plow
AC 3x16 semi-mounted plow

MISCELLANEOUS

Zimmerman 44' elevator w/motor, nice
NH #8 3 beater forage wagon w/NH gear, nice
IH #10 16x7 double-disc grain drill w/fertilizer & grass seeder, nice
NI #827 12' stalk shredder
NI 12A Manure Spreader
NH 512 Double Beater Manure Spreader
NH 850 Round Baler w/Autowrap
IH 175 single beater manure spreader
Paypec #86 grinder mixer
Wagner loader w/front pump for 800 series Ford tractor
Gehl 120 grinder mixer for parts
FTD Wisconsin engine

KEITER'S USED FARM MACHINERY
Robert L. Keiter
Halifax, PA 17032 (Carsonville)
(717) 362-9096 We Ship UPS!

Peerless Challenger Silo Mill With Blower



Model 20091 — Challenger Silo Mill features a 20 portable ear corn roller mill with a 4-bar reel 12 hydraulic auger feeder uses tractor hydraulics 56 blower with 9 flanged discharge and overrunning drive from mill to blower blows rolled high moisture ear corn into silo

Rolls Ear Corn...uniformly shreds shuck and cracks kernel
High Capacity...will granulate up to 1 000 bushels of ear corn per hour
Swing Feeder.. variable speed uses tractor hydraulic system
Fewer Plugs...under every conceivable operating condition

Peerless Challenger Silo Mill

— Process —
High Moisture Ear Corn For Silo

Model 20090 Challenger Silo Mill features a portable ear corn roller mill with a 4 bar reel This larger reel and screen will granulate 500 to 1 000 bushels per hour (using recommended 1 screen) PTO from silo blower attaches to silo mill one tractor drives both

- FOR MORE PROFIT -

The Peerless Silo Mill Makes Uniform High Moisture Ear Corn Because Of The Screen And Reel On. No Big Pieces Of Cob & Husk
For Sale Or Rentals

Feedmobile Inc.
727 Furnace Hills Pike
Lititz, PA 17543
1-800-528-6693 (PA)
1-800-528-6695 (US)
1-717-626-2680

1 FARM EQUIPMENT

MASSEY-FERGUSON
Where Farmers' Ideas take root.

David Brown 990
MF 35 Diesel Tractor
MF 670 Cab & Air
Case 1494 Excel. Cond.
Case 5B Auto Reset Plow
MF 4-14 Plow
NH 355 Grinder, Like New
Gehl 95 Grinder/Mixer
Gehl CB 750 Harv. w/2 Heads
NH 27 Blower
NH L445 Skid Loader
10 PT Chisel Plow
NH 275 Baler w/Thrower
NH 849 Round Baler
JD 336 SOLD w/Thrower

Coming In:
MF 1100 Dsl.
NH 790 Forage Harvester
NI 245 Manure Spreader
Ford 6610 4WD

Special Prices On Woods Cutters Thru November

Ford FORD NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

JOHN DEERE

NEW EQUIPMENT

JD 338 Baler - Demo Machine - Extra Discounts
JD 1219 mower conditioner, 9 ft. $9,625
JD 712 mulch tiller, 11 ft., $7,500
JD 610 chisel plow, 8 ft. $1,950
JD 1460 Rotary disc mower conditioner w/rolls
JD 2555 4WD Tractor

USED EQUIPMENT

JD 850 2 WD Tractor with 72" mid mount mower $8,200
NH 320 Baler w/70 Thrower, completely rebuilt $6,500
JD 1327 Rotary Disk Mower Conditioner
BWA JD Disk Harrow, $1,450
JD F145, 5B Plow, $1,400
JD 444 Corn Head, Good Shape, $3,000
NH 880W, PU Head, $900
Ford Tractor, Model 2600, $5,200
Ford 2110 4WD Tractor, 35 HP w/lder., $9,800
Ford 2600 2 WD, very clean $5,200
NI 218 Manure Spreader, 250 bu., dual axle, hyd. endgate, very good condition $3,200
Woods 10' Rotary Mower model 120 offset, completely overhauled and painted, $2,250
(2) Flat Bed Wagons
Kuhn GMD44 4 Disc Mower, Good Shape $3,000

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110-120 E. Market St.
West Chester, Pa. 19380
215-696-2990

WOODS
Division of Hesston Corporation
OREGON ILLINOIS 61061

FMC

YEAR END CLEARANCE
ON NEW EQUIPMENT

Call For Discounted Prices

Case IH 1190 Mower Conditioner
Case IH 8540 Square Baler
Case IH 900 4 Row Corn Planter
Case IH 540 Manure Spreader

— ONE ONLY —
McCurdy 190 Bushel Bin - $695
Kewanee 36' Elevator - $3300

Best Buys in Used Equipment

TRACTORS & LOADERS

Case 480CK Tractor Loader
Case 580D Loader Backhoe
MF 30B Tractor Loader
Case 1845 Uniloader w/Backhoe

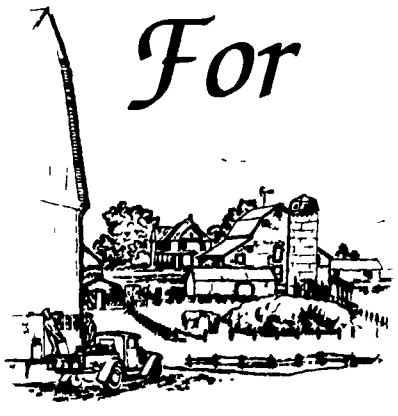
IMPLEMENTS

Gehl FB99 Forage Blower
Martin 2100 Vanguard Spreader
J.D. 660 Bar Rake
Oliver 242 Disk Harrow 10'
Lely 7' Disk Mower 3 Pt.
Knight Little Auggie Mixer Feeder
D130 Backhoe Fits Skid Loader
Case Garden Tractors
NH #8 Forage Box (No Roof)
Beck 5 Ton Utility Tractor
Badger Forage Box w/Roof
New Idea 279 Cut-Ditioner
Hesston 10' Hydraswing Mower

A.L. HERR & BRO.
Park Ave., Quarryville, PA 17566
(717) 786-3521
We Ship Parts U.P.S.

Case IH

We DEUTZ ALLIS *Are Looking For* **YOU**



If you are reading this ad, we are looking for you! We are interested in giving you the best in service and sales.

THE EQUIPMENT WE SELL HAS QUALITY THAT WILL TELL.

LET US SHOW YOU WHY AIR-COOLING IS NOT THE ONLY REASON TO MAKE YOUR NEXT TRACTOR A DEUTZ-ALLIS.

HOLTRY'S WELDING & REPAIR SERVICE
Roxbury, Pennsylvania 17251
Franklin Co.
(717) 532-7261
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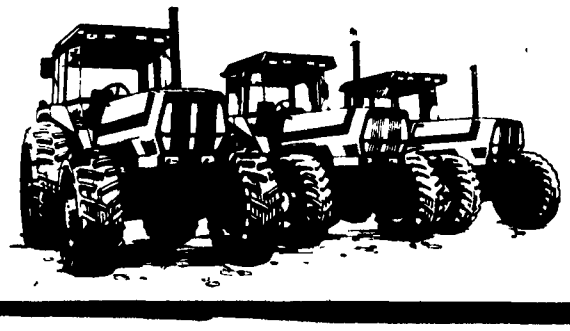

GOOD USED FARM EQUIPMENT

NH 489 Haybine, 3 yrs. old, nice $4,250
NH 489 Haybine w/hydraulic hitch, NEW $7,850

CAN DELIVER...WILL TRADE
717-933-8134

IH 986 Cab & Air 2500 Hours, New TA & Clutch $14,500
IH 1066 New TA and clutch, rubber and paint, excel. cond. $10,900
IH 666 w/cab, 2800 hours, very good cond, $8,900
IH 574 Dsl., very good cond. $6,900

Jeff Showaker
717-776-5291

FOR SALE

XG50 Farm Hand tub grinder, used approx. 800 hrs., in good condition

717-524-2580

TRACTORS

JD 2840 w/ldr.
(2) JD 4020's w/Duals
Case 2090 w/Cab, Air, Duals, Real Sharp

COMBINES

JD 7720 Combine 1972, Approx. 1500 Hrs. Excellent Condition

MISC.

JD 347 Wire Baler
IH #60 Stalk Shredder
JD 27 Shredder
17½' Brady Field Cultivator
10x28 Implement Cart
NH 495 Mower Condition, 12' Cut, Excel. Cond.

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195

Madey Farms
Windber, PA
814-467-8839
814-467-7085

AC 7580 4WD, Articulate	$16,800
IH 1586, 4 post, new tires	SOLD
IH 1586 cab & air, needs paint	$9,800
JD 6030 w/cab, triple hydro	$10,900
JD 6030 w/roll guard	$11,200
JD 3120 diesel, hi/lo	$9,800
MF 65, gas	$6,500
Case 930 diesel	$3,200
Case 830 dsl.	$3,800
Oliver 1650 gas	SOLD

FMC 957 DIESEL SPEED SPRAYER
Excellent condition Used only 2,000 hours. Original owner. (Bought new in 1985). Excess to our needs. 4-71 Detroit Diesel Engine. Well maintained. 44" fan. 125,000 CFM air velocity. Excellent for large trees and enough power for thorough spray coverage. Independent of the wind. Even 6X Powered remote control $18,000. With IHC 460 utility tractor and spray cab included, $21,000.
BILL STYER
215-757-7646

TRACTORS

JD 2940 4 wheel drive, low hours
IH 3588 4 wheel drive, 1100 hours
IH 1086 cab, air, 20.8 tires
Ford 7600 - D.P. Cab
Ford 9600 - D.P. new paint
Ford 8700 - new paint, D.P.
Ford 7600 D.P. no cab
Ford 6700 D.P.
Ford 4600 New Tires
Ford 5000 Platform
Case IH 585 - 4x4 - 400 Hours
IH 584 - low hours
JD 4020 Power Shift, Turbo
Oliver 1855 - Cab, 4 wheel drive
Massey 175 Diesel, new paint
Massey 1100 Diesel, low hours
Zetor 5245 - 4 wheel drive, 160 hours

BACKHOES

Ford 555 Special, low hours
Case 580B extend-a-hoe, cab
Ford 4500D cab

CRAWLER LOADER

Case 450 new paint
AC HD3
Case 310

ALLAN HART & SONS
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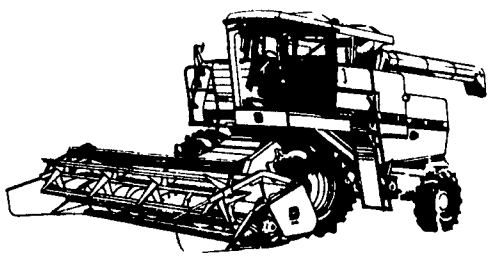
(814) 425-7094
Exit 35 off I-79, - East 3½ Miles On Route 285, Crawford Co.



TRACTORS

1977 MF 285 tractor, low hrs., nice condition
JD 1250 tractor, 112 hrs., like new
Kubota 175, 18 h.p. w/60" belly mower

COMBINES

1975 JD 7700 rotary screen w/215 flex cutter bar
1977 JD 7700, rotary screen, 4WD, 215 flex cutter bar
1979 JD 7720 w/Mud Hog Drive, 3,000 hrs. w/218 flex cutter bar
1979 JD 7720 w/Mud Hog drive, 216 flex cutter bar
1982 JD 8820 w/4WD, 1,800 hrs. w/222 flex cutter bar, JD 843 corn head

1985 JD 7720 Titan II, low hrs. w/JD 216 flex cutter bar

MISCELLANEOUS

IH #60 flail mower, 14'
JD 3800 harvester w/2 RW head
JD RG 4 row cultivator, (4 row wide)
JD 7000 6-30 dry fert., insecticide, monitor
JD 7000 8-30 dry fert., insecticide, monitor
JD 7000 8-30 corn planter, liquid fertilizer, monitor, insecticide
JD 7000 4-38, dry fert., insecticide, monitor
Glenco 10' chisel plow, 3 pt.
JD 220 disc harrow, 20'
NI manure spreader, 300 bu. capacity
JD 350 sickle bar mower
1989 JD 6000 hi cycle, 60' booms

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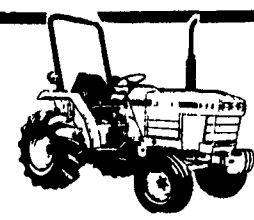
Chestertown, MD
301-778-3464

Ford Tractors Equipment · NI NEW IDEA · Hesston · White Farm Equipment

USED EQUIPMENT

Brady 12' Flail Shredder
NH 488 Haybine
NH 489 Haybine
NH 679 Spreader
MM 670 Gas Tractor
A 6R 30" Head for AC Combine
JD 4400 Combine w/13' Grain & 4 RN C.H.
(2) White 706N Corn Heads
Fox 728 2R Corn Head
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
White 543 4 Row Planter
JD 7000 6 Row
JD 7000 12R Corn Planter
White 2105
NI 484 Round Baler
Vicon Fert. Spreader
Badger Manure Spreader
White 271 23' Disc
Ford 871 D Tractor
NI 702 Uni w/710 Combine
NI 213 Manure Spreader

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088



Ford FORD NEW HOLLAND

NH 320 Baler w/Thrower
Ford 5500 TLB w/4 In 1 Bucket
Ford 5000 Dsl. SOS, WF
Woods C-80 Rotary Cutter
NH 488 Haybine
(2) NH 489 Haybine
Ford 138 Soil Keeper
NH 358 Grinder Mixer
NH 352 Grinder Mixer
Ford 7710 4WD, Excel.
NH 461 Haybine
NH 717 Harvester w/2R Cornhead
NH #36 Crop Chopper
NH #26 Blower
NH 707 Harvester w/2 Heads
JD 336 Baler w/Kicker
NH 278 Baler w/Thrower
Ford 671 Dsl.
NH L555 Skid Loader
JD 410 TLB w/Cab
Woods HS 105 Side Mower
TW30 w/Duals, Excel. Cond.
TW15 900 Hrs., Excel. Cond.
NI 305 Corn Picker
Int. 440 Baler w/Thrower
MF 200 Harvester w/2R Head
NH 890 Harvester, 3 Row Head
Ford 1320 4WD, TLB, 200 Hrs., Excel. Cond.
Ford 1510 4WD w/Lder., Excel. Cond.
Ford 3910, 96 Hrs., Excellent
Ford 2810, Low Hours
Ford 8000 w/Ldr.
Ford 642 4WD Combine
Case 1740 Skid Loader
Case 580C TLB
Oliver 1855
Ford 9N
Brillion 12' Roller Harrow
Case 10' Disc
Ford 7710 2WD, 135 Hrs., Excellent
Ford 6600 w/Cab, Dual Power
JD 2010 Track Loader
JD 3010 Gas Narrow Front
Bobcat 700 Skid Loader

Special For November
Brillion 12' Stalk Shredder
$5,895 Cash

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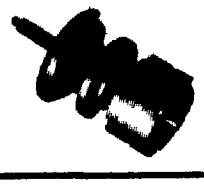
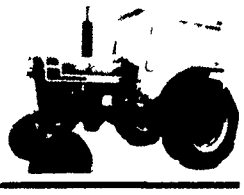


Leaman Tractor Parts

P.O. Box 250
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Breneman Rd. from 222 S at Refton)



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We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

USED TRACTORS

JD Model 540A Skidder w/winch & blade, nice
Mack 1971 R600 w/237 Engine & 6 speed transmission, twin screw w/prentice Model 110C loader (factory recon), good mechanical cond.
IH 1066 w/cab, good condition
Case 900 Diesel SOLD & hydraulics
1978 IH 986, c/a new 18x38 tires, 2000 hrs., very nice condition
1977 IH 986 ROPS, 18x38 tires, 3500 hrs., nice condition, rebuilt clutch & TA
JD 2350 w/800 hrs., excellent condition
IH 856, WFE, 3 pt., good solid tractor
JD 4320 w/cab, 4400 orig. hrs., good cond.
1975 IH 1466 C/A 20.8x38 tires, very nice condition
JD 346 Baler, wire tie w/hydraulic kicker, very nice condition
Farmall M w/new radial tires, excellent condition SOLD
IH 1206 cab WF SOLD hitch, very nice
IH 756 gas WFE, 2 pt. hitch, w/cab, very good condition
Oliver 1750 w/cab & 3 spd. transmission and model 1610 loader, excellent

1 MFD factory front axle to fit IH 5088 & 5288 series tractors
1 new 540/1000 PTO unit fit 5088 & 5288
540/1000 PTO Unit, rebuilt, late-style, free wheeling to fit 1486, 1566 or 1586

JD 5820 Chopper, c/a, RWA, rotary screen, 1700 orig. hrs., 3 narrow cornhead, 7' hay pickup dual drive snapperhead adaptor, 4 row narrow stalker head, model 443 snapper head (Hi/tin) excellent condition

Combines

1976 IH 715 Diesel, Hydro w/13' Platform Tigerjaw bar, set up for beans, good condition
MF 750 belt drive diesel eng. w/15' grain platform
702 Unisystem w/737 Husker, 717 Combine, 740 q/tach 713 & 813 grain platforms, throat, 744 cornhead
IH 815 diesel hy SOLD profile
JD 6600 gas
MF 510 diesel, belt, c/a, real nice shape

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COMBINES

Low Rate Or Interest
Free Financing
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'79 JD 4400 diesel, 1,600 hrs., excellent condition
JD 4420 combine, loaded, 1,100 hrs., excellent
JD 6600 Level Land, diesel, hydro, good
JD 6600 Level Land, diesel, rotary screen w/15' platform, good condition
JD 6600 Level Land, diesel, rotary screen, good condition.... Coming In
'80 JD 6620 Side Hill, excellent, loaded, SOLD $38,000
AC Gleaner A w/12' platform, cab, $3,000
MF 750 w/6 row corn head, 15' platform w/Hart-carter, good condition ... Coming In
MF 760 Hydro, 1163 CH, 15' platform, $16,500, very good
(2) MF 410 w/cab, platform, $3,500 each
MF 510, cab, dsl., platform, $3,500
NH 975 w/platform, cab, $2,500
AC L630 corn head, excellent, $4,500
(2) MF 44 corn heads, $1,500 & $2,500
(2) MF 43 corn heads, $2,500 each
JD 444 corn head
JD 215 rigid platform

New Combines In Stock
New 9400 Maximizer
New 9500 Maximizer
JD 4435 Combine

USED EQUIPMENT

Fall Special
(Demo Unit)
JD 347 Baler w/40 Ejector
$11,600

TRACTORS

JD 575 Skid Steer Ldr., Demo Units $12,700
JD 575 Used Skid Steer Ldr., 300 hrs..... $10,700
MF 275 Dsl., 2200 Hrs. $7,900
JD 4050, MFWD..... $35,000

COMBINES

JD 6620 Side Hill 215 Flex, Reconditioned..... $37,000
JD 4400..... $ 8,000
JD 643 Corn Head..... $ 7,500
JD 444 Corn Head..... $ 4,500
JD 443 Corn Head..... $ 5,500
JD 443 Low Profile Cornhead..... $ 7,900
JD 244 Head..... $ 2,800
JD QT 16' Head..... $ 1,200
JD 6620 Side Hill, 215 Flex..... $39,000
JD 6600 Combine..... $10,000
AC L Combine w/Heads..... $14,800

PLANTERS - DRILLS

JD 6 Row Cons. Liquid..... $ 8,500
JD B Drill..... $ 1,500
JD 7000 4RN..... $4,800
JD 7000 4RW..... $3,900

TILLAGE

JD 2500 6X Plow..... Coming In

HAY & HARVESTING

JD 3940 Harvester..... Coming In
JD 1327 Mower Conditioner Used 350 Acres $ 6,900
JD 1219 MoCo..... $ 6,400
JD 1360 MoCo 1 Yr. Old..... $8,800
JD 35 Harvester, 2R 30" Head..... $ 2,900
IH 720 Harvester w/2 Heads..... $ 2,500
NI 324 Corn Picker w/329 Sheller..... $ 3,700
JD 40 Spreader..... $ 1,800
Ford 943, 6' Rotary Cutter..... $ 700
Grimm Super 8 Tedder..... $ 1,295
Grimm Real 8 Ft. Tedder..... $ 1,595
NH 275 Baler Super Sweep w/54A Thrower..... $ 3,400
JD 337 Baler w/40 Ejector..... Coming In
JD 200 Hay Stacker..... Coming In
JD 200 Stack Mover..... Coming In

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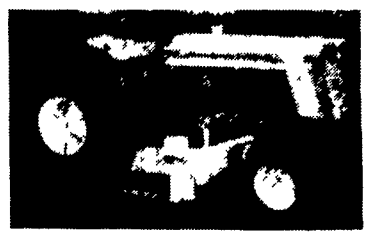
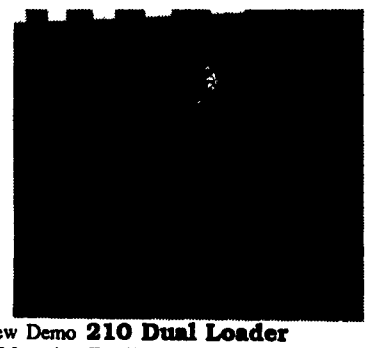
USED EQUIPMENT
Check For New Additions Weekly

• 20528 **Kubota B-6100 HSD Tractor** 14 HP, 3 Cyl. Diesel, 4 WD, Hydrostatic, Turf Tires, 219 Hours w/MR-4800 Mid Mower, Excellent Condition.... **$5,995**



• 20525 **International 154 Cub Lo-Boy Tractor** 16 HP, 60" IH Mid Mower & 54" Front Blade, Good Condition, Very Clean..... **$2,390**



• New Demo **210 Dual Loader** w/Mounting For Kubota M-6950, M-7590, M-8950 Mtg. Kit For Other Tractors Available..... **$2,450**

• 11' H.D. **Bradco Backhoe,** Used Approx. 8 Hrs., Like New, Skid Steer Loader Mounting

• NEW & USED P.T.O. DRIVEN VAC UNITS IN STOCK!

• USED TRACTOR MOUNTED VACS IN STOCK

- 20470 **Kelley 30 Backhoe** 3 Pt. Mount, PTO Pump & Reservoir, 8' Digging Depth w/12", 18" & 24" Buckets..... **$3,275**
- 20151 **Sauder Blade** 7' Front Mount..... **$475**
- F7996 **Ford 951 Brush Cutter** 6', 3 Pt. Hitch, 540 RPM PTO..... **$575**
- 19387 **Woods 4' Brushcutter** M-4, Like New..... ~~$750~~ **$695**
- 20282 **Used Brinly 1 Row Cultivator** Cat. 0 3 Pt. Hitch, Good Condition..... **$85**
- 20284 **Used Economy Disc** Cat. 0 3 Pt. Hitch, 4½' Width, Good Condition..... **$115**
- Coming In...**Kubota F-2000 Commercial Front Mower** 20 HP, Diesel, Hydro, 4 WD, PS, 60" Mower, 60" Rotary Broom
- 14199 **Kubota MR-6000 Mower** Will Fit B-6100, B-7100 Tractors, Hydro 5'..... **$590**
- 20195 **Bolens FMC D60-L Flail Mower** 5', 3 Pt. 1000 RPM PTO..... **$675**
- 19011 **T-38 Mott Tow Type 38" Flail Mower** w/8 HP Engine..... **$750**
- 20500 **Kubota RC48-62H Mower** 48" Mid-Mower Fits B6200/B7200 HST Tractors, Good Condition..... **$995**
- 20094 **Kubota B-48 A Mower** (Mid-Mount, w/Frt. PTO Clutch, Fits B-6100/B-7100)..... **$245**
- 19843 **Woods RM-59 Mower** 5' Cut, 3 Pt. Hitch..... **$750**
- 20368 **Woods RM-48 Mower** 48" Finish Cut, 3 Pt. Hitch, 540 RPM PTO..... **$675**
- 20490 **Woods RM-48 Mower** 4' Finish Cut, 3 Pt. Hitch, Cat 1, Very Good Condition..... **$725**
- 20275 **Used Woods RM42 Mower** 42", Brush Cutter, 3 Pt. Cat. 1 Hitch, Good Condition..... **$695**
- 20267 **Used Landpride AT2572 Mower** 6', Finish Cut, Full Floating On 4 Gauge Wheels, Air Tunnel Deck, Good Condition..... **$1,295**
- 20355 **Kubota MR-6000 Mower** 5' Shaftdriven, Mid Mount for B-6100/B-7100 HST Tractors..... **$285**
- 20285 **Used Woods RM48 Mower** 4', Finish Cut, 3 Pt. Cat. 1 Hitch..... **$725**
- 20507 **John Deere 261 Mower** 60", 3 Pt. 540 RPM PTO, 4 Gauge Wheels..... **$885**
- 19941 **Landpride SP15-56 Pulverizer** Good Condition..... **$460**
- 19210 **Kubota 4' Snowblower** Heavy Duty B222-A, Fits B7100 2 Stage..... **$475**
- 16222 **Kubota B-2510 Snowblower** (38", will Fit B-5100, B-4200)..... **$425**
- 17847 **Kubota B-748 Snowblower** (48", will Fit B-6100, B-7100)..... **$250**
- 17840 **Kubota G-2500 L&G Snowblower** 38", Will Fit G-Series..... **$625**
- 19065 **Mighty Mac 50 Gal. Sprayer** P550T..... **$695**
- 20406 **Case Lawn Sweeper** 36", Pull Behind..... **$175**
- 19012 **Turf 36" Lawn Sweeper**..... ~~$395~~ **$325**
- 20286 **Used Opt. Ag Tires** For Kubota B7200DT Set of 4, Good Shape!..... **$325**
- 20193 **Massey Ferguson 65 Tractor** 50 HP, Diesel, PS, Single Remote..... **$2,875**
- 20350 **Jacobsen 1650 Tractor** 16 HP, Hydrostatic, Hyd. Lift w/50" Mower..... **$1,095**
- 20360 **Wheel Horse Lawn Tractor** 312 A w/37" Mower w/Grass Catcher..... **$2,295**
- 20361 **Craftsman GTV16 Lawn Tractor** 16 HP, Vari-Drive, 42" Mower..... **$650**
- 19980 **Kubota B-6100 HSE Tractor** 2 WD, 14 HP, Hydro w/4 Ft. Belly Mower..... **$4,850**
- 20359 **Kubota Lawn Tractor T-1400 H** 14 HP, Hydro w/RC 40LT Mower. **$2,195**
- 20146 **Ford 4000 Tractor** 4 Cyl., Gas, SOS, 47 HP, PS, Single Spool Remotes, Runs Good..... **$3,880**
- 20269 **Used Kubota G-5200 H Tractor** 14 HP, 3 Cyl. Diesel, Hydro., w/RC486 Mower, Excellent Condition..... **$3,875**
- 20153 **Kubota B-5100E Tractor** 12 HP Diesel, 3 Pt., PTO w/Woods 4' Mower, Nice Shape!..... **$3,775**
- 19354 **Kubota M-4950 DT Tractor,** 47 PTO HP, 4WD, 1360 Hrs..... ~~$12,790~~ **$11,990**
- 20526 **Toro 7-25 Lawn Tractor** 7 HP, 25" Mower, Rear Bagger, Nice Condition..... **$445**
- 20367 **Kubota B-7100 DT Tractor** 16 HP, 3 Cyl. Diesel, 4 Wheel Drive, Cat. 1 3 Pt. Hitch Std. PTO, 650 Hrs., Good Condition..... **$4,875**
- 20489 **Kubota B-6100 HSD Tractor** 14 HP, 3 Cyl. Diesel, Hydro, 4 WD, 108 Hours, Rear Wheel Weights, with B219 Kubota Loader, Excellent Condition..... **$7,695**
- 20480 **New Holland S-14 Tractor** 14 HP, Hydro, Hyd. Lift, 2-48" Mowers, Snow-blower, Weight Box, Tire Chains, Runs Great..... **$1,290**
- 20413 **Bolens GT-17 Tractor** 17 HP HST, Hyd. Lift, 48" Mower & Front Blade..... **$1,595**
- 20173 **International 340 Tractor** 35 HP, Gas, Fast Hitch, Hyd. Loader..... **$3,950**
- 13390 **Ford LGT 12 Tractor** 12 HP w/42" Mower, Like New Demo. Never Sold..... **$2,495**
- 20370 **4x6 Off Road Trailer**..... **$195**
- 18204 **Kubota G-3008 Vac System L&G** Fits G Series Tractors With 48" Mower..... ~~$495~~ **$450**
- 20487 **Trac Vac 856 Vac Unit** 3 Pt. Hitch, PTO Driven, 45 Cu. Ft. Capacity, 850 RPM..... **$695**
- 20352 **Trac Vac 460 Vac Unit** 5 HP, Direct Mount, 8 Bus. Cap., Hitch & Chute For Kubota G Series Tractors, Good Cond..... **$575**
- 20356 **Trac Vac 856 Vac Unit** 3 Pt. Hitch, PTO Driven, 45 Cu Ft. Capacity..... **$695**
- 20501 **Trac Vac 856RH Vac Unit** 3 Pt. Hitch, PTO Driven, 45 Cu. Ft. Capacity, 850 RPM, Good Shape..... **$675**
- 20211 **Kubota G-3008 Vac Unit** Fits G Series Tractors w/48" Mower..... **$450**
- 20318 **Used TracVac 460 Vac Unit** 5 HP, Direct Mount, Hitch & Chute For Kubota G Series w/RC446 Mower, Good Condition..... SOLD **$495**
- Coming In **John Deere** SOLD **Tractor** 16 HP Diesel, 4WD, w/Hyd. Angle Dozer Blade, JD 5' 3 pt. Finish Mower & JD 3 Pt. Rotary Cutter

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- Big #26 cart, capacity, 400 lbs. 14 bushels, 26x2.125 pneumatic wheels, pressure treated plywood, unassembled $117.00
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- #26 cart kit (plywood not included) $82.00
- #26 cart kit w/removable front $87.00
- 20 cart kit (plywood not included) $70.00

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JD 750 diesel, 4WD, front end loader, Bush Hog post hole digger, York rake, plow, 123 hrs. $10,500
Bobcat 743 diesel loader w/tracks $8,500
JD 570 skid loader, low hrs. $8,500
Air compressor w/80 lb. jack hammer, motor just rebuilt $3,000
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TRACTORS

1989 JD 2955 Dsl., 4 Post Roll Guard, Hi-Lo, 4x4, 80 Hours
IH 5288 Cab & Air, 20x38 Duals, Very Nice
1982 JD 4440 Dsl., Cab, Air, Powershift, Very Nice
JD 2350 Dsl. SG Cab w/Air, Hi-Lo, 4x4 w/245 QT Loader
1982 JD 2440 Diesel, w/Reverser, Rack & Pinion Wheels w/146 Loader, Very Nice
JD 2940, Fully Equipped
JD 3020 Dsl. Side Console WF, Syncro Range
JD 4050 Dsl., Powershift Fender Tractor
JD 4240 Dsl., Cab, Air, Quad, 2000 Hrs., One Owner, Clean Tractor
1977 JD 4230 Dsl., Cab, Air, Quad, Very Nice
JD 4320 Dsl., WF, Dual Hydraulic, Very Nice
1977 JD 4030 Dsl., QR, 4 Post, 2900 Hrs., Very Good
1970 JD 4020 Dsl., WF, Dual Hydraulics, 38" Rubber
IH 2400B w/Loader, 3PT & PTO
JD 2030 Dsl. [SOLD] w, Ind. PTO
1982 2640 Dsl., Hi-Lo, Ind. PTO, Loader Available
IH 3088 Dsl., 640 Hrs., Excellent Cond.
IH 986 Dsl., Cab & Air, very nice
IH 674 Gas, Row Crop, 2200 Hrs., 15x5.38 Rubber
IH 230 w/Fast Hitch
MF 2675 Dsl., Cab & Air, 24 Speed Power Shift, 18x38 Radials, Quick Coupler, Very Nice
MF 250 Dsl. 900 Hrs., w/Quick-Tach Loader
Ford 3910 Tractor, 98 Hrs., Like New
1972 Ford 4000 Dsl., 8 Spd. Ind. PTO
1952 Ford 8N, Very Nice
Case IH 1690 Dsl., 1300 Hrs., Cab & Air, 4x4

HAY EQUIPMENT

JD 3970 Harvester w/2R Head, Metal Guard & Spout Track
JD 3960 Harvester w/2R Corn Head & Electric Controls
JD 530 Round Baler, Very Nice
NH 1033 Bale Wagon, Tandem Axle, 105 Bale Capacity
NH 851 Round Baler, Very Nice
NH 849 Round Baler, Like New
NH 845 Round Baler w/Auto Wrap
NH 489 9' Haybine
NH 489 Haybine (New)
NH 488 9' Haybine, Excellent Cond.
NH 315 Baler w/Thrower
NH 472 7' Haybine, Cut 50 Acres, Excellent
JD 7' & 5½' Hay Pickup
JD 347 Wire Baler w/30 Ejector
JD 327 Baler with Ejector, Very Nice
New Farmco 18' Steel Side Hay Wagons
NH 259 Hay Rake
NH 275 Baler w/Thrower
NH 1037 Bale Wagon, Tandem Axle, 105 Bale Capacity, Very Good

We have lease financing available for above equipment

COMBINES

(Combines Displayed Inside Building)
1982 MF 550 Dsl., Cab & Air, 23" Rubber, w/13' Flex Head, Excellent Cond.
1979 MF 550 Ds[SOLD]b & Air, Choice of Heads
1982 JD 6620 Dsl., Side Hill, Cab, Air, Hydro, 1200 Hrs., Excellent Cond.
1978 JD 6600 Dsl., Side Hill, Cab & Air
1978 JD 4400 Dsl., Cab, Air, 23" Rubber, Fully Equipped
JD 7700 Dsl., Cab, Air, Hydro, Excel. Cond.
JD 6600 Dsl., Side Hill, Cab & Air, Choice of Heads
Gleaner F Dsl. w/Cab, 13' Head, Excellent Cond.
JD 213 and 216 Rigid Head
JD 213, 215, 216 Flex Heads
MF 13' Rigid & Flex Platform
Gleaner F Dsl. w/Cab, 13' Grain Platform, 4R Cornhead, Local Trade
Corn & Soybean Chopper To Fit 4400 Combines
MF 15' [SOLD]Head
AC F2 13' Grain Platform
JD 10' Ridgid Grain Table, Very Nice

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443 4RN, Low Tin
JD 443, 4RN
JD 444, 4RW
JD 444[SOLD] Oil Bath
JD 643[SOLD]nhead
IH 844, 4RW
IH 863 6RN Corn Head
MF 44, 4RW Corn Head
MF 1143, 4RN, Like New
MF 1144, 4RW
MF 1163 Corn Head
AC 438 Black 4RW
AC F430 Corn Head

TILLAGE

JD 1450 5x16 Plow
Brillion 10' Pull Type Chisel Plow
IH 700 4 or 5 Base Spring Reset Plow
IH 710 5x16 and 5x18 Spring Reset
IH 720, 6 Base Spring Reset On-Land Hitch Plow
IH 735 5 Base Variable Width Spring Reset Plow, Excel.
Brillion 12' Cultipacker w/Transport
Brillion 16' Cultipacker
Glencoe 15' Soil Saver
Landoll Soil Finisher (New)
JD 13 Ft. 3PT Field Cultivator
IH 16 Ft. 3PT Wingfold Field Cultivator
Brady 18 Ft. 3PT Hyd. Fold Field Cultivator
JD 12' Cultipacker
JD 220 18' Centerfold Disc
Neimeyer 10' Power Harrow, Excel. Condition
Kewanee 12' Finishing Disc
White 4 Base 348 Plow

CORN PICKERS

NI 327 Husking Bed to Fit 2R Pull Type
JD 300 Husk[SOLD]or 3 Row Head
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Gehl 65 Grinder Mixer, Very Good
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New Brady 4 Row
IH #60 6 Row
Bush Hog 6 Row
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JD 450 Hydro Push Manure Spreader
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Great Bend Heavy Duty Loader for Row Crop Tractor
JD 7200 4R Consrevation, Dry Fert., Fully Equipped, 1989 Model (Almost New)
JD 7000 4R, Dry Fert., Insecticide, No-Till Coulters
NH L225 Skid Loader
JD 46A Loader To Fit 2510 Thru 4020

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JD 347 T Baler w/Bale Chute, Excellent
JD 4440 Dsl., Cab, Air, Power Shift, Very Nice
JD 3020 Dsl., WF, Power Shift
IH 710 5 or 6x20 Spring Reset Plow
White 6X, 18" Spring Reset Plow
JD 33 Manure Spreader, Excellent
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JD 15' Grain [SOLD]With Floating Cutter Bar
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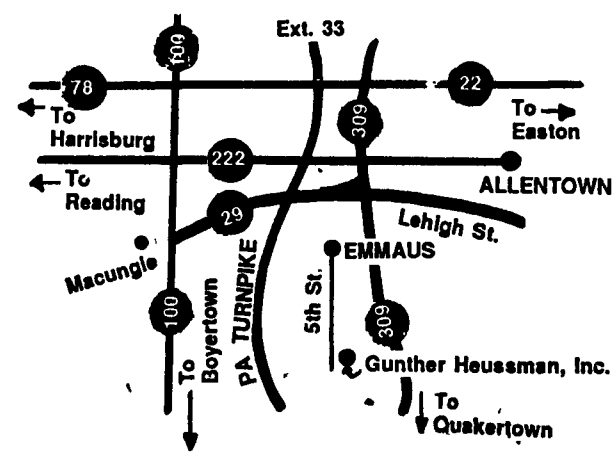
MF 540 Dsl., Cab & Air, 23" Rubber, $24,500



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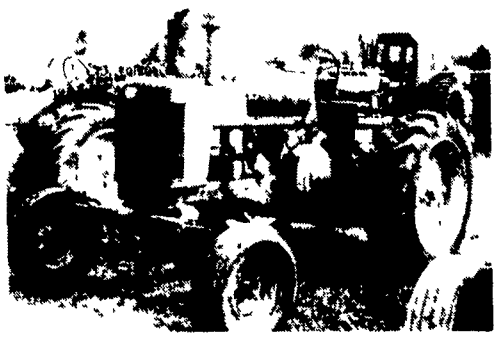

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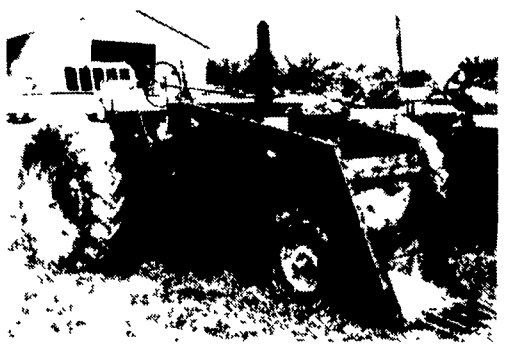

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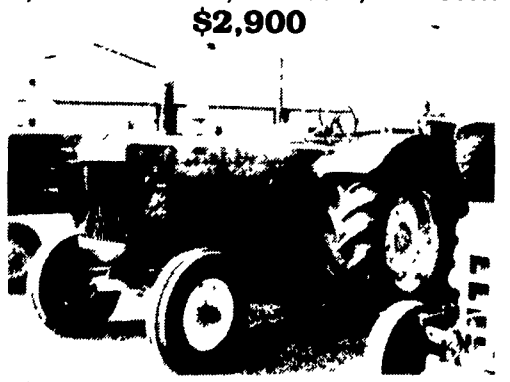

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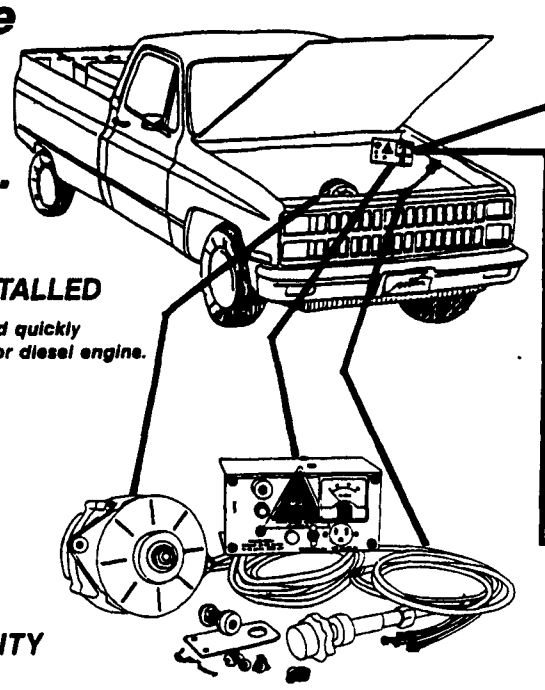

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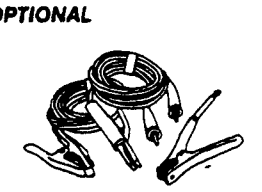

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JD 4850 MFD
Farmall C
Ford F600 Dump Truck
Oliver 550
MF 20

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JD 220 Disk 20'
JD 330 Disk 24'
JD 235 Disk 20'
JD 210 Disk 12'
Bush Hog 24' Disk
Krause 1925 Disk 21'
Krause 2413 Disk 24'
Krause 1966 Disk 31'
White 271 Disk 22'
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JD 970 Culti-Mulcher 15'
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Sunflower 27' Chisel Plow
Graber 7x30 Subsoiler
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Brillion 14' Packer
Brillion 21' Packer
Brillion 16' Packer
Tebben Deep-Till, 7x30"
IH 496 Disk, 22'
IH 370 Disk 12'
IH 37 Disk 11'
Case 7x18 Plow

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Lincoln 200 Amp Generator
AC 600 Planter
NI 1R Compicker
JD 680 Manure Spreader
JD 780 Manure Spreader
JD 450 Manure Spreader
JD 27 Chopper 15'
JD 7000 Planter 12 Row
JD 660 Manure Spreader
JD 8300 23x7 Drill
Hesston 1010 Mower Conditioner 9'
NH 479 Haybine
NH 282 Baler w/Thrower
NH 56 Rake
NH 1495 Head
NH 27 Blower
NH 1010 Bale Wagon
NH 352 Grinder Mixer
IH 47 Baler w/Thrower
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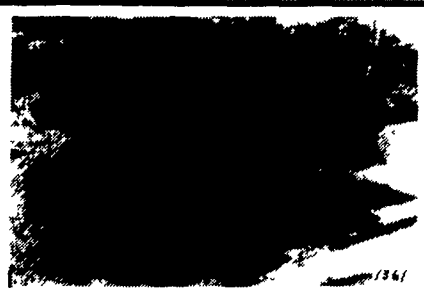
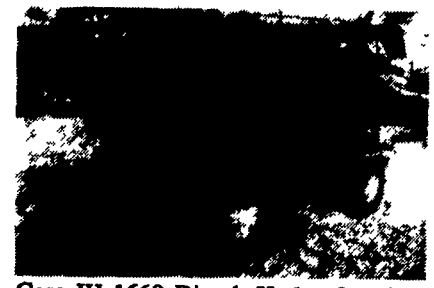


JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)

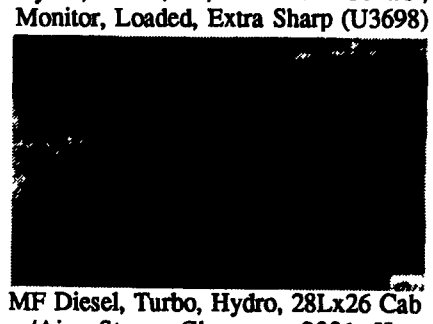
IH 1480 Axial Flow Combine, Diesel, Hydro, Cab w/Air, Auto Head Control, Monitor, Loaded, Extra Sharp (U3698)



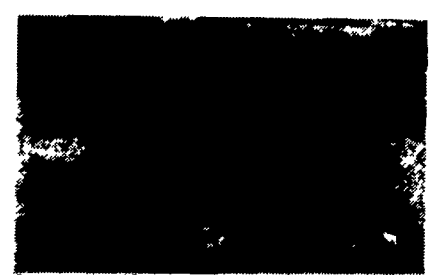
Case IH 1660 Diesel, Hydro, Monitor, Auto Head Control (U4660)

AC Gleaner N5 Rotary, Diesel, Hydro, 6 Row Cornhead, 15' Platform (U2888)

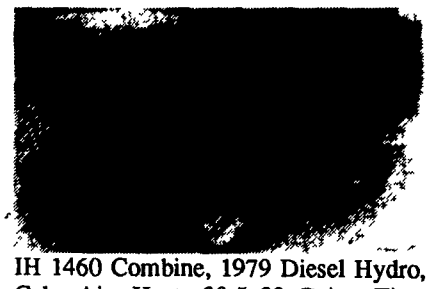
JD 6620 Diesel Hydro w/6 Row Cornhead & Platform (U4661)



MF Diesel, Turbo, Hydro, 28Lx26 Cab w/Air, Straw Chopper, 2321 Hrs. (U4411)

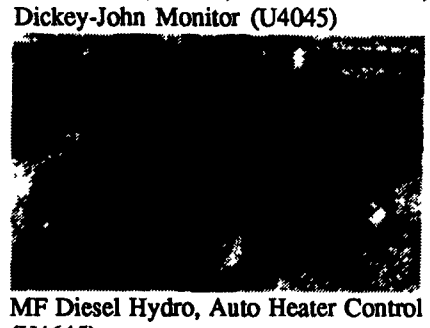


Case IH 1480 Combine, Diesel, Hydro, Cab w/Air, Heat, 30.5x32 Tires, Dickey-John Monitor (U4045)

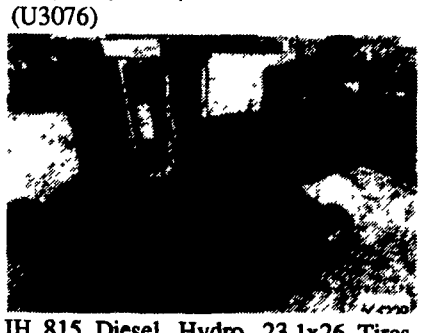


IH 1460 Combine, 1979 Diesel Hydro, Cab, Air, Heat, 30.5x32 Drive Tires (U3076)

We Don't Import Combines To Resell. All Our Used Inventory Was Traded In By Our Customers.



MF Diesel Hydro, Auto Heater Control (U4645)



IH 815 Diesel, Hydro, 23.1x26 Tires, Cab w/Air (U4509)

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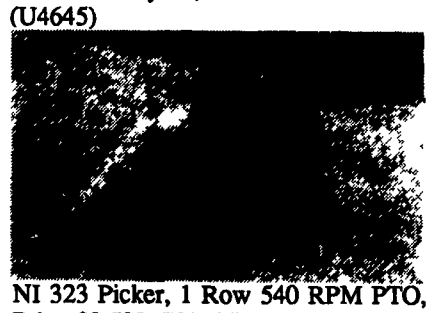
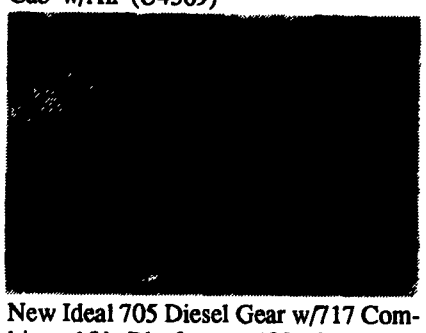
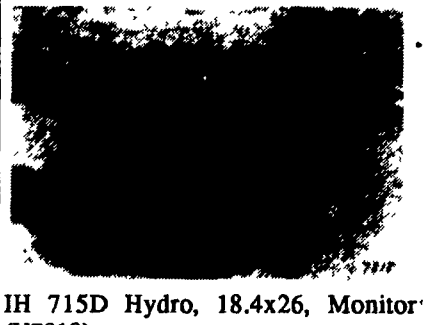
We Stand Behind All That We Sell
You Can Rest Easy When You Buy From Hoober



NI 323 Picker, 1 Row 540 RPM PTO, Price $2,500 (U4166)

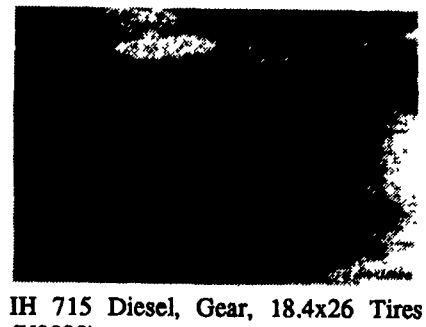


New Ideal 705 Diesel Gear w/717 Combine 13' Platform, 738 Cornhead (U3558)



IH 715D Hydro, 18.4x26, Monitor (U7818)

YOUR CHOICE FOR $5,500



IH 715 Diesel, Gear, 18.4x26 Tires (U3080)

All New & Used Products Backed By Hoober Parts & Service

(717) 768-8231

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

case IH

case IH

THE BRAGGING STOPS. . . . . IN THE FIELD

Axial-Flow Combines Are Simply More Productive

Over the past twelve years the Case IH ***axial-flow*** combines have proven themselves to be more productive than the combines previously owned by our customers. In tall crops, short crops or down crops; bumper crops or drought crops the ***axial-flow*** combines put more crop in the bin and, therefore, return more market dollars to you. The Case IH ***axial-flow*** is simply more productive in the field where the bragging stops.

HOOBER:

Axial-Flow production specialists

1. Every new combine Hoober sells is expertly predelivered and started in the field by a professional combine mechanic; experienced in setting and adjusting for all common crops.
2. Hoober's professional combine mechanics drive fully equipped combine service trucks, stocked with commonly used wearing parts. When called to service or repair an ***axial-flow*** combine, they carry with them the tools and equipment to do the job and get you back to the field fast.
3. Hoober's Parts Department has the largest combine parts inventory in the East. Daily pick-ups at the Case IH Parts depot help to provide fast emergency parts availability. Hoober's expert combine PARTS service provides you minimum downtime and maximum productivity.

INCREASE YOUR HARVEST PRODUCTIVITY WITH A case IH *AXIAL-FLOW* COMBINE FROM C.B. HOOBER & SON, INC.

case IH

All New & Used Products Backed By Hoober Parts & Service

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HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

case IH

706 INT. Gas
Tractor.
Fast Hitch.
Call
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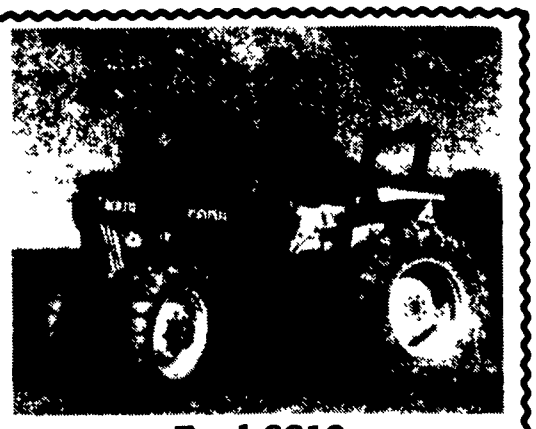
WANTED TO BUY
Used Skid Steer Loaders. Any make, any condition
Will pay cash and pick up anywhere
Call Phil
215-757-0363

CAT D4D
Power Shift Angle Blade, Winch, ROPS & Sweeps, v.g. u/c
(Not actual photo)
$9,500
Belmont Farm
301-833-9091

JD 4430, QR, Dual Hyd., 77 Model, 20-38 Rubber
$9,800
(717) 532-8926



Ford 6610
4x4 Sharp
$12,500
Belmont Farm
301-833-9091

Best Buys in Used Equipment

TRACTORS:
Case IH 1896, Cab, Air, 2WD, 200 Hrs., Like New - $25,500
Case 2094, Cab, Air, 2WD, 1500 Hrs.
IH Farmall "C"
Int. F12 w/Cult., $450 - Runs
IH 350 High Utility w/Ldr., PS, Fast Hitch - $2,900!
IH 444 Gas, Utility
Int. 154 Low Boy
(2) 184 Low Boys w/59 Woods Mowers, Nice Shape
Cub w/Mott Mower- Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond.
Cub Equipment - Plow, Cult., Disc, Etc.
Ford 801 Diesel Utility
Ford 2110 Gas w/Ford Loader
1835 B Uni-Loader, Nice Shape - $10,500
Ericson Skid Loader, Huskey Model w/4 Cyl. Wisc. Engine — $2,500
AC 7020, 2WD, Cab, Air — $10,500

TILLAGE:
IH 37, 35 In Various Sizes
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 735 5 Bot. Vari-Width Plow, Auto Reset
IH 490 Disk Harrow, 24' 10 9" Spacing, Coming In
IH 76 Front Mtd. 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot. Trailing Plow
Case 12 Ft. Trailing Chisel Plow
Amco 24' Disk Harrow, 9" Spacing
Krause 1900 20 Ft. Disk

HAY & FORAGE:
Gehl FBB 88 Blower
550 IH Chopper (Parts)
NH 69 Baler w/o Thrower
NH 770 Chopper, 2 Row Head And Hay Pickup
IH 27 Baler - Real Nice
IH 445 Baler, 1 Yr. Old
NH 277 Baler w/Thrower
NH 452 3 Pt. Hitch Disc Mower - $1,900!
IH Direct Cut Head For 15 or 16 Chopper
JD 1209 Mower Cond., 9 Ft.- $3,250 - Reduced to $2,500!
Pittsburg 3 pt. Wheel Rake- $650
H&S Forage Box- Nice Shape — $2,950
Bush Hog 20 Ft. Folding Trailing Rotary Mower

PLANTERS:
(2) IH 56 4-Row Planters
IH 658 6-Row Narrow Dry Fert.
AC 600 6-Row Narrow Planter, No Til, Ex. Cond.
IH 510 21x7 Comb. Grain Drill
New Yetter No-Til Coulters For Dry Fert. For JD 7000 6-Row Planter - Dealer Cost!
IH 3 Pt. 4 Row Cultivator
IH FH 4-Row Cultivator

OUTDOOR POWER EQUIP.-
Cub Cadet, Model 1872 w/50" Deck
Cub Cadet, Model 2072 w/50" Deck, Rental Unit
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 982, 20 Hp., w/50" Mower- Rental, $3,200 - Reduced to $2,650
Cub Cadet 482 & 582
Cub Cadet 169 w/50" Deck
Cub Cadet 1000 w/44" Deck- Mechanic's Special
JD 110 w/Mower
JD 210 w/Mower
Woods 210 Offset Mower
Jacobsen 1974 F-20 Fairway Mower
Jacobsen 3 Gang Pull Type Golf Course Mower- Ex. Cond.
Toro 7 Gang Pull-Type Golf Course Mower
Toro Parks Master 7-Gang w/Meyers Snowplow Hookup
National 5-Gang Power Driven Trailing Reel Mower
Gravely Model 812 w/Mower
Simplicity 5212 w/Mower- Like New
(2) Grasshopper 1210 w/44" Mower
Grasshopper 1822 Diesel w/61" Mower

Good Selection of Used Cub Cadets In Stock

COMBINES:
IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $2,500
IH 844 Cornhead - $2,500
IH 810, 13 Ft. Head - $2,500
MF 1144 4-Row Wide CH, $4,250
744 Wide Cornhead for 715, Ex. Cond.
743 N Cornhead for 815, Ex. Cond.
MF 510 Diesel- Nice Shape
MF 13 Ft. Platform
JD 7720 Combine, 6 Row Cornhead, 15 Ft. Soybean Head, Nice Shape, Under 1200 Hrs., 1 Owner, Local Machine!

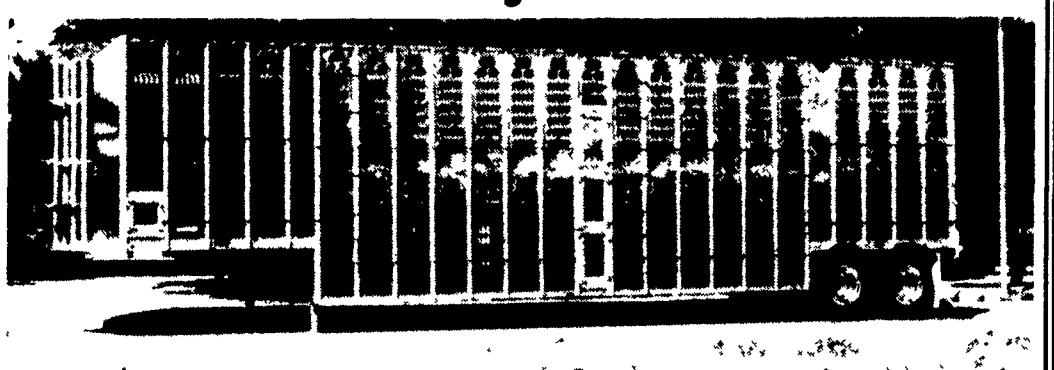
COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclos- Parts or Field Use
IH 455 & 656 Planters
IH 430 Baler w/Thrower

MISCELLANEOUS:
Ag Chem 500 Gal. Trailing Sprayer, Like New — $2,500
Freeman Loader for IH 424
Morridge 400 Bu. Grain Dryer - Set Up For Natural Gas, Can be converted to LP gas — $1,200
Martin 3300 Gal. Liquid Tanker w/Injector
IH 575 Manure Spreader
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue 6-Row Side Dresser, 1 Yr. Old
John Blue Model 700 500-Gal. Sprayer - New!!
Century 300 Gal. Trailing Sprayer — $950
NH 302 Liquid, Side Discharge Spreader - Nice Shape — $3,900

ERB & HENRY EQUIP., INC.
New Berlinville, PA
One Mile North of Boyertown
215-367-2169
FAX: 215-367-6715

Case IH

Your Best Buy Is A Barrett!

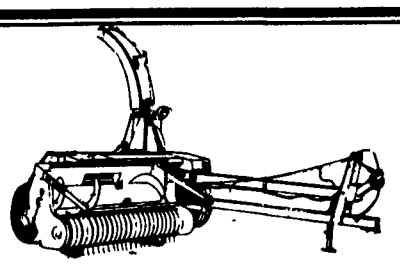


Good Looks, Durability, And Dependability Are Barrett Trademarks That Will Increase Your Hauling Profits.

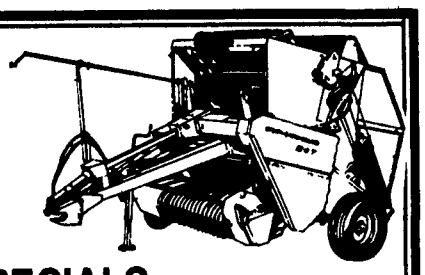
USED EQUIPMENT
1984 BARRETT 48' Possum Belly Hog Trailer
1982 EBY 46' Possum Belly Cattle Trailer With Hog Rail
1976 TRAILCO 28' Dump Trailer

Sales & Service

TRANS EQUIPMENT, INC.
Lancaster County
Rt. 272, P.O. Box 340, Brownstown, PA 17508
717-859-2095



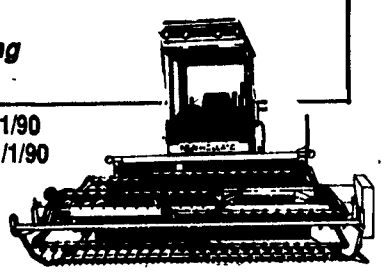
Ford
FORD
NEW HOLLAND



NEW EQUIPMENT SPECIALS
NH HAY & FORAGE EQUIPMENT

	LIST	CASH
NH 489 Haybine	$11,351	$ 8,595
NH 488	$ 9,810	$ 7,500
NH 456 Mower	$ 3,400	$ 2,920
NH 256 Steel Tine Rake	$ 3,060	$ 2,640
NH 258 Steel Tine Rake	$ 3,565	$ 2,990
NH 40 Blower	$ 4,269	$ 3,325
NH #8 Metal Forage Box	$ 8,191	$ 6,780

We have a large inventory for you to survey when purchasing your new equipment.



Free Financing Hay & Forage Equipment til 3/1/90
Spreaders, Grinder Mixers & Skid Loaders til 1/1/90
or
Finance Rates 0% - 18 Months
6.9% - 24 Months
8.9% - 36 Months
or
Check with us for Big Cash Rebate Amounts

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, Pa.
215/273-3131 or 215/273-3737

All Combines Sold—
Free Parts For One Season
If In Our Parts Lot.

Dismantling For Parts:

Combines	Harvesters	Planters
Cultivators	Haybines	Plows
Discs	Mowers	Spreader
Drill	Pickers	Tractors

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 82, 80, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40. MF: 760, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 545, 535, 525, 430, 40, 35, 33. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Corn shellers & harvesters. Case: 1160, 960, 700, 660, 600. NH: 1400, 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads.

Financing or Lease Available

COMBINES
75 To Choose From

JD 4400 gas w/heads
JD 6620 side hill, low hrs., real nice
JD 6600 hydro side hill w/ heads
(3) JD 6600 diesel rotary screen w/grain head choice, $7,000 ea.
(2) JD 4400 diesel rotary screen w/grain, $7,000 ea.
JD 6600, diesel, hydro w/ heads
JD 55 w/12' Grain, $2,000
1977 JD 6600 side hill w/6R 30" & 14' grain, $17,000
JD 3300 gas w/2 heads
1976 AC M diesel, hydro, w/choice of 6R black, 4R 30" black, or 4R 38" & black flex-grain
AC F2 w/corn & grain head
AC E w/10' grain & 2R
AC FKS dsl w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC C2 diesel w/grain 4R 38" & 4R 30"
AC Gleaner FKS gas w/2 heads
AC late C2 w/grain & 4R corn, $3,950
Glea[SOLD]head
Gleaner F2 w/heads
(2) C-2 Gleaners w/4RW for 4RN & grain head
MF late 760 V8 diesel hyd[SOLD] or 6 row corn & grain
Massey 35, 8' head
MF 510 diesel w/heads
MF 70[illegible]D hydro w/heads
(2) MF 510 diesel w/head
(4) MF 410 diesel w/ heads
MF 510 diesel, hydro w/ heads
MF 410 diesel, hydro w/ heads
(3) MF 300[SOLD]s, cabs & hea[illegible]
MF 300 diesel, quick tach w/heads
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/grain 6R 30" or 4R 38", clean, one owner.
MF 510 diesel gear w/ heads
IH 93 w/10 grain
IH 715, gas, w/heads
IH 715 hydro diesel w/ heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 715 hydro diesel w/ grain & corn
NH TR70 V8 Cat diesel hydro, big rubber, choice of heads
(2) NH TR70 Ford diesel choice of heads
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR 70 diesel w/heads
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $6,000

DISC HARROWS

IH 350 disc, nice
IH 500 HD, $1,500
JD 8' wheel disc, real nice
IH 500, HD, $2500
IH 500, HD, field ready, $3500
IH 470 wheel disc, $1500
(2) off-set discs from 8' to 11'
JD 10 to 14' RWA discs
JD 12' heavy duty disc, $2500
4 IH 37 10' to 13'
10 & 12 tooth trailer chisel plows
3PT 8' disc
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Good selection of wheel discs

GRAIN HEADS

(2) JD 13' flex
(4) NH 13', 15' flex
(2) MF 13', 15' flex

TRACTORS

Kubota B6000 E, lawn type, diesel, w/3PTH
Case 470 diesel w/3PT, WF, 34HP
Case 430 w/loader
Ford 340 hydro skid loader
Ford 850 3PT gas
Ford 3000 diesel w/ Sauder loader
1952 Ford 8N, new tires w/step up
(2) Farmall H w/cultivator or loader
IH 706 diesel, WF, 3PT, good shape, $5,000
IH 706 gas, original, nice
IH 856 diesel, cab, WF, A1 shape
IH 656 diesel, WF, 3PT cab, real nice
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 664, utility, diesel, 3PT, $3475
1975 IH 1066 fac. cab, new TA, & clutch/ pressure plate w/ 20x38" rubber, nice
IH 504 hi crop w/bean picker
JD 4010 gas w/duals
(3) JD A late models
Late JD B
JD 50, gas
(2) Farmall Super H, good paint
IH 3444 ind. diesel w/ loader & 3PT, $5,500
IH 574 diesel 3P, $5700
IH Cub 1250 hydro w/ mower
IH 656 hi-[SOLD] diesel & gear, $3000
AC WD 45 gas
AC D17, diesel, WFE & loader, $2600
AC D17, gas, NF, $1875
Farmall Super MTA
Farmall H, nice
Farmall 560 diesel, nice
Farmall H
Farmall Cub, hyd. w/IH belly mower
Farmall F20
Oliver Crawler w/Roll Guard
IH 3444 industrial dsl. w/3PT & loader, $4,500
IH 560 diesel, nice
IH 806 diesel, WF
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
Yale 3000 forklift, needs trans. work, $500
C Allis w/belly mower
Massey Pony
MF 1085 w/multi power, $5500
Ferguson T020 3PT

WIDE FRONT ENDS

AC D15, P/S
JD [SOLD] crop
Ford 6000
Farmall A
MF 65
Massey 44 & 444
Massey 101, 30 & 33

SPREADERS

(2) JD 40, hyd. endgate, choice $700
IH 540 w/hyd. gate, $1375
NI 12A ground drive, real nice
NI 214 w/gate

CORN PICKERS & ELEVATORS

AC 1R
NI 3[SOLD]nice
(3) NI 10, 1R
NI 2R 30" pull-type
(2) NI #7 & #10, 1R
NI 324, 2R, 38" w/super shell[SOLD], sharp, $2,500
NI 10, 1R
NI 319, 2R, mounted 12 roll bed
Ford, 1R, side mounted, blue
JD 2010 D w/237 JD mounted
JD elevator w/drag line
Case and others
Oliver 5, 1R
IH 560 gas w/IH 234 MT picker, $2985

SAFEMARK DEALER

CORN HEADS

IH 844 fits 715, 815, 915 and axle flows
IH 3R 30" fits 203, 205, 315
IH 2R 38" fits 615 & 715
IH 4R 30" fits 403 & 503
IH 4R 38" fits 403 & 503
JD 3R 30" fits JD 45
JD 3R 30" fits JD 3300 & 4400
JD 2R 38" fits JD 40, 45 & 55
MF 4R 38"
MF 3R 30"
MF 2R 38"
MF 4R 30"
AC 6R, 30", black w/corn reel, real nice for M or L
AC 4 bottom 38" fits F & F2
C2 3 row 30" & 3 row 38" & 4 row 30"
Case 600 & 660 2R 38" and 3R 30"
NH 4R 38"

ROTARY MOWERS

Woods batwing mower
IH 7' pull type
Bushog 12', HD
JD 707, 14', repainted
(3) IH semi & trailer belt drive
MF 7' belt drive mower
IH 12' flail shredder, $1,[SOLD]
Woods 12' pull type
(2) Ford, 3PT
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.

PLOWS

AC 416 semi
AC 4 bottom 16" semi
Oliver 3 bottom 14" 3 pt.
IH 616 auto reset
IH 720 spring reset 5x16, $2,500
(2) IH 4x16, 1 w/hillside hitch
IH 510, 5x18 trip, nice
IH 700, 5 bottom, auto. reset
IH 710 6 bottom 16" trip
IH 60, 3 bottom, 14" trailer
JD 1450 5 bottom 16" trip hillside hitch
JD 7 bottom 16" on land hitch, w/front wheel
IH 55 trailer type spring tooth
10 tooth Landol trailer chisel plow
JD 4 bottom, 16", trips
IH 700, 5 bottom, 16"
JD 3 bottom 16", 3PT
Trailer plows
JD 1600 trailer chisel, nice
JD 2500 5 bottom 18" spring reset
IH 710 5 bottom trip, nice
JD 1450 6 bottom 16" hillside hitch
MF trailer chisel plow high clearance, $2485
IH 650 6 bottom trip, nice
(2) JD F145 5 bottom 16", $650 & $850
(2) JD 1450 Hillside Hitch 4x16, nice
JD 4 & 5 btm.
Ford & JD 3PT 2-btm.
Plows, 2 to 7 bottom
JD & IH 3 & 4 bottom drag plows

HAYBINES & RAKES

IH 990 9'
JD 1209 9'
JD 1209 9', $2,450
(2) JD 1207, 7'
NH 488, 9', $1650
NH 467, 7', $1200

BALERS

IH 47 w/thrower, $750
NH 1032 stackliner, tandem axle, auto. bale wagon
NH 66 w/motor working order, $450

MISC.

Brillion 12' cultipacker
Orchard sprayer w/power unit

CORN PLANTERS & DRILLS

IH 400 air 4R no-til planter
Ontari[SOLD], nice

HARVESTERS

Gehl 6' flail chopper
(2) NH 33 flail chopper
NH 36 flail chopper
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
(2) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
IH 110, 3 beater, unloading wagon w/roof
IH 720 w/2R head
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup. $400
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 780 2R chopper w/ pickup
Coby 3 beater unloading wagon w/roof

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

"TRACTORS FOR COLLECTORS"

JD A, B, 70, 60
IH F12, F30, 1020, 1020 crawler
Oliver 60, 66
Case DC, SC
AC WC
MM R, Z
Massey 30, Pony
(2) Fordsons
(2) Silver Kings

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12 JD: M, 4020 dsl, 4010, 3020 dsl, 3010, 2020 Dsl, 2010, 720, 70, 60, 50, A, B AC 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20 Case 600, 300, DC, SC, VAC Ford 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Oliver OC3 Crawler, 1800, 880, 88, 77, 70, 66, 60. MM U, MM 5 Star, MM Jet Star 3, MM 335, R, Z, E3 Coop, David Brown 990

KEITER'S FARM MACHINERY, INC.
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Call before you come. Phone: 717-362-9574 No Sunday Calls
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

New Deutz Allis Model 380 Square Baler w/Thrower. Call For Super Price!

NEW EQUIPMENT

Deutz Allis 6260 2 WD w/Loader
Deutz Allis 6275
Deutz Allis 1500 Min. Till
GP 2.50 Round Baler
500 Gal. (Cagle) Sprayer

USED EQUIPMENT

Woods Mower, 14 ft. batwing, excellent condition
IH 656 Hydro
JD 1290 Mower-Conditioner
JD skid loader, model 125
Cagle 750 gallon sprayer, with monitor
450 Arts-way Mill-Mixer w/scales

Used MF 230 Gas Tractor, Cab & Turf Tires w/Kelly Loader, 230 Hrs., 2 Btm. Plow, 3 Pt. Hitch Disc & 7" Scraper Blade. Call For Package Price!

Artsway *Silamix* Feed Wagon In Stock Now. Call For Special Price

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.
8422 Wayne Highway
Waynesboro, Pa. 17268
DEUTZ ALLIS 717-762-3193

Nothing runs like a Deere

JD 4 Row Narrow Forage Head, Excellent	$9,750
NI 802 Uni-System, 1700 Hrs., C/A, 4WD, w/767 Chopper, 866 Grass Head, 763 3RN Forage Head & 744N Snapper Head, Excellent	$34,500

Tractors

Case 730 Diesel	$ 3,500
IHC 274, Hi-Crop w/Cultivators	$ 5,950
IHC 826 Hydro	$ 9,200
Ferguson 20 Tractor	$ 2,200
JD 4020 Gas, Powershift	$ 4,300
JD 850 2WD w/72" Mower	$ 5,500
JD 655 MFWD, Hy[SOLD] Mower, 90 Hrs	$ 6,550
JD 850 MFWD w/72" Mower & Loader	$11,500
JD 855 MFWD Loader & Backhoe, 400 Hrs	$14,500
JD 4440, Cab, Heat/Air, P Shift, 1978 Model	$25,500
White 2-62 MFWD w/Loader, 2700 Hrs	Coming In

Combines

JD 6620 Side Hill 1981 w/2500 Hrs, Nice	$34,900
JD 6620 Side Hill 1979 w/2400 Hrs, Nice	$34,900
JD 6620 Level Land 1979 w/2000 Hrs	$24,900
JD 3300 Combine w/13 Ft Platform, 244 Corn Head	$ 7,500

Corn Heads & Grain Platforms

JD 15 Ft Cutting Platform, Excellent	$ 2,500
NI 844 Snapper Head, WR	$ 2,500

Miscellaneous

JD 1550 Power Till Seeder w/Grass Seed Attachment, Nice	$ 3,950
JD 1500 Power Till Seeder w/Grass Seed	$ 2,400
NI 325 Picker-Sheller	$ 3,400

Hay & Forage Equipment

(2) McCurdy 12 Ton Chassis Tandem (ea.)	$ 1,100
NH Grass Head Off of 782 Harvester	$ 650
IHC 550 Harvester w/Grass Head & 2R Corn Head	$ 2,500
JD 336 Baler w/30 Ejector	$ 5,250
Papec Forage Harvester w/Grass Head & 2RW Corn Head	$ 900
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NH 310 Baler w/Thrower	$ 3,750
Owatonna Haybine, 9'	$ 750
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JOHN DEERE
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JD 2240 High Utility
JD 3020, gas tractor
JD M w/Woods Mower
JD 4040, 4 post, PS
IH 424, gas tractor
Farmall 230 w/fast hitch
Farmall Cub w/Flail Mower
MF 1085
IH Cub lowboy w/loader

HARVEST EQUIP.

Hesston 7600 SP Harvester
JD 3 RW Head
JD 3 RN head
JD 7' pickup head
JD 3960 harvester w/3 RN head
JD 336 Baler w/Thrower
JD 343 Snapper Head
NH 26 Forage Blower

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** Ford 801, 5 spd., 14 9x28 tires, big hyd pump $2,950
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** Fox Max I Harvester, self propelled, 1,000 RPM cab w/air & heat, 2 WD, Detrc . 238 hp, 2 row wide head & hay head, clean ..... Call For Price
** JD #18 SOLD w Picker, Clean... ..... $950
** NH long tongue w/1,000 RPM for 890-892. Will trade for short tongue. ..... Call For Price
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** MF 260 Harvester electric sharpener, 2 RN & hay pickup, excellent condition... ... $2,450
** NI 729A Sheller unit for Uni Systems..... Call For Price
** John Blue 400 Gallon Sprayer, aluminum tank, ground drive, 25' booms $1,950
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** IH 720 Harvester, 2RN head $2,250
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* JD 660 rake w/dolly wheel $1,850
* Oliver 1610 loader w/extra bucket ..$850
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* IH 2-14" Plow $375
** NH 352 Grinder Mixer $2,250
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* NI #17 Spreader sharp $1,450
* Oliver Spreader ground drive $450
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* NH 1890 Snapper head, 3 row wide $1,850
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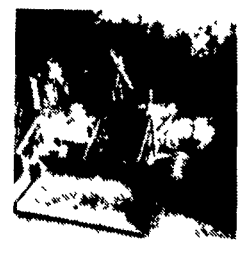

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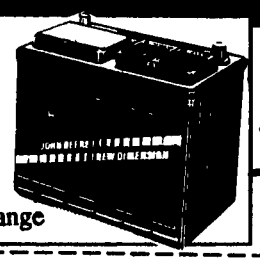

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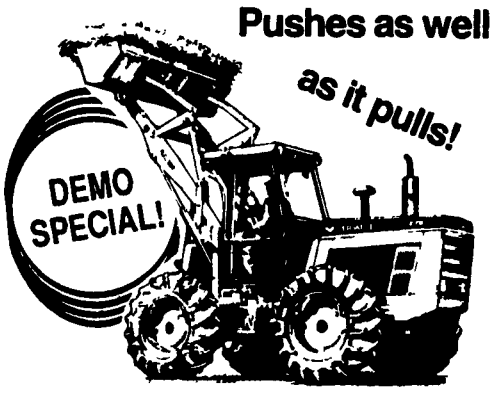

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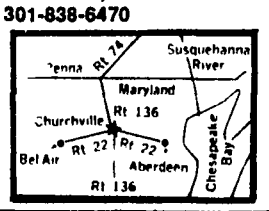

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- Deutz 6207
- Deutz 6507
- Deutz 10006
- Oliver 1855 diesel
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- MF 35 w/loader
- MF 124 baler w/kicker
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- JD 1219 Mower Conditioner
- JD 2640 Tractor
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- JD 250C 5 Bottom Hyd. Reset Plow
- JD 45 Combine w/2R C.H.
- NH 495 Mower Conditioner
- NI Silage Blower
- JD 716 Forage Wagon
- JD 3800 Chopper
- JD 38 Chopper
- JD 34 Chopper
- JD 35 Chopper
- JD 7000, 6R Cons. Planter
- JD 680 Manure Spreader
- JD 450 Manure Spreader
- JD 220 Flex Platform
- NH 890 Chopper
- JD 1327 Mower Conditioner
- JD 1450 5 btm. Plow
- Brillion 12' Field Cultivator
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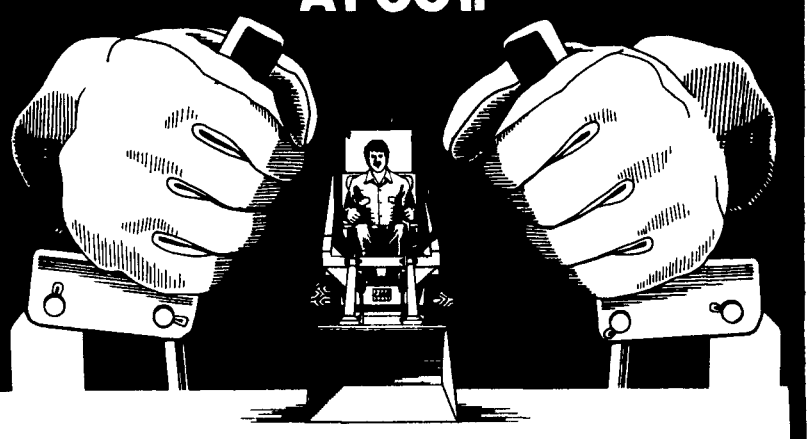

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- Case DC Tractor
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- Case 430
- (2) Case 1030's
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- David Brown 990 w/Loader
- David Brown 990
- David Brown 1210
- Int. 1086 w/Cab, Air & Heat
- Int. 684 Tractor
- IH Super M w/Loader

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- JD 1240 4-Row Planter
- IH 4-Row Corn Planter
- Cole 4-Row Corn Planter

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- Case IH 1190 Windrower
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
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- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Int. 234 Picker
- IH 844 4-Row Head

MISCELLANEOUS
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- King Wise 28' Elevator
- Gehl 99 Blower
- IH 56 Blower
- NI Blower
- Automatic Roller Mill
- Farmaster 190 Mixer
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 224 Spreader
- Gehl 350 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- IH No. 10 Grain Drill
- Ontario Drill
- Tye No-Till Drill
- JD 8350 DD Grain Drill

NEW IDEA

TILLAGE
- IH 6-16 Auto Reset Plow
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- 7-Tooth Soil Saver
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Oliver 3 Bot. Plow
- Used Cultipacker
- Vicon Rotary Harrow

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- Case 450 Dozer
- Case 1825 Rental
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- Owatanna Skid Loader—$1,500

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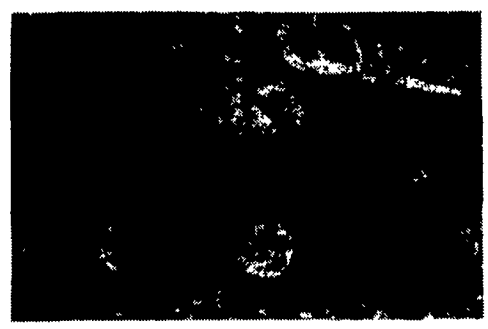

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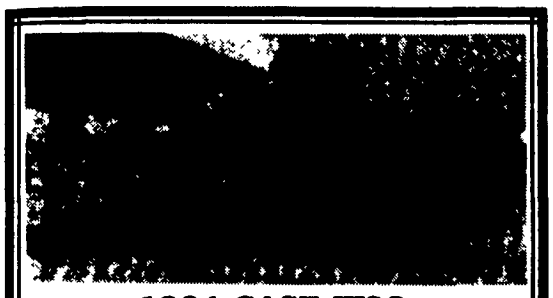

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MF 2675 Diesel Tractor 103 HP.
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NI 212 Manure Spreader
Ferguson TO-35 Tractor
JD 2010 Tractor
Farmall A Tractor
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Lawn & Garden Tractors

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MF 375 Tractor
MF 1010 Tractor
MF 1020 Tractor
MF 1030 Tractor
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George White, Model 350 corn blower, Gehl grinder blower.
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AC: 7040, power shift; 6080 and 6060, 2& 4 wd; 5050, w/front end ldr.; 5040 w/ldr.; 190XT, 185; 170.
DEUTZ: 6806 w/cab, low hours; 5206; 4006 w/loader; DX 130.
FORD: 7700; 7600, high clearance; 6600, 4WD; 5000; 4000; 2000; 641 w/3 pth. forklift; 545 w/cab; 515 w/hydraulic drive, side mount rotary mower very clean, low hours; 8N's.
IHC: 2500, SERIES B, 3-PT. tractor/loader; 2400 w/front-end loader; 656 diesel hydro; 230 wide front end; 140 w/highway mower; CUB LOWBOY and Super A w/Mott hammerknife mowers; SUPER H; AV w/ cultivator; SUPER MTA; CUBS, 1066, sharp; 1494 Like New.
JD: 2840 w/Cab; 4020, 2440, 301 Industrial w/loader, 60.
KUBOTA: 8200 4WD, 7100, 5100, 6000, 4950; 2550: w/front end ldr.; 2550 T/L/B. 175 w/belly mower.
MASSEY: 275; 65; 35.
WHITE: 2-45 4WD w/loader.

MANURE EQUIPMENT:

NEW: FOR IMMEDIATE DELIVERY: Hedlund Martin: liquid tanks & manure pumps. 4 sizes SCAVENGER spreaders. **USED BOX SPREADERS:** NI 243; 214; 212; 14A ground drive. NH: 328; 329. 125. IHC: 155. **TANK SPREADERS:** NH: 145 bushel right hand. Hawk: 207. Starline tandem axle right hand or left hand. **LIQUID SPREADERS:** Hedlund Martin V, 1575, SFM 3,000 Gallon, Vandale 3,000 Gallon, Manunit 3,000 Gallon. **VACUUM:** NI 800 Gallon, Clay 1,000 Gallon, Vandale 2,200 Gallon. **USED:** Badger, Butler and Hedlund Martin Lagoon Pumps.

MISCELLANEOUS MACHINERY:

NEW: WIC Equipment In Stock: Silage carts & bale mulchers. Round Bale Feeders.
USED: Danuser heavy duty 3 pth post hole digger. Bobcat Tools for skid steer mounting: 907 backhoe, hyd. drive trencher and post hole auger. Westgo hyd. rock picker. NEW & USED: York 3 pt. rakes, gang mowers, Bush Hog and Woods 3½, 4, 5, 6, 7 and 20' widths, rotary mowers.
USED: MF 15' Stalk Shredder. Steiners: 40' silage conveyor. **15 Miscellaneous Front End Loaders For Various Make & Model Tractors. Rear Scraper Blades- 3 Pt.- Hitch, Fast-Hitch And AC Snap-Couplers. Richardson Side Dumps, Moritz Livestock Trailer.**

INDUSTRIAL EQUIPMENT:

NEW: Asplundh Chippers in stock. Tag-a-Long trailers: 4, 5, 9, 18, 20-ton, 35-ton detachable. **USED: TAG-A-LONG TRAILERS:** 3-axle, 9-ton. **DOZERS WITH 6-WAY BLADES. AC:** HD-3. JD: 450C. CASE: 450C; 350. TD 15-B straight blade, w/tilt cylinder, completely reconditioned...ready for work. **CRAWLER/LDRS:** Used: CASE: 450 w/4 in 1 bucket. JD: 350. **SKID-STEER LDRS:** NH: 250, like new. L445 diesel. JD: 125. **PAYLDRS:** AC. 640; 840, 1½ yd., articulating. Also: 1.7 yd articulated new. **TRACTOR/LDR/BACKHOES:** Case 530, 580; Ford 555 w/extend-a-hoe. AC: 715-C; 615. KUBOTA: L3350, TLB, 4wd, low hours. **FORKLIFTS:** NEW: INGERSOLL-RAND: 22', 6000 & 8000, WT. capacity. **AC:** 706, rough terrain, heavy duty, 14' mast. 600: 21' mast. **RAYGO:** 2-ton vibratory roller.

FORAGE & HAY EQUIPMENT:

NI Disc Bine 5209. HESSTON: 1050 Disc Bine. JD #30 Hyd. Bale Thrower Attachment. **USED MOWER CONDITIONERS:** NH 489; 477; 474; 472; Hesston 6600 Dsl., Self-Propelled; 1091; 1071; PT7; 1090; NI 270 Cut/ditioner. NH, FORD, JD, IHC 3-Point Sickle Bar Mowers. FAHR & KUHN 4-Star Centipede Tedders. **BALERS w/THROWERS:** DA 490. JD: 346. NH 316, 310; 275. **ROUND BALERS:** NH 847, 851, 853. **FLAIL CHOPPERS:** JD 16A. NH 38; 36. **ROLLER BAR SIDE RAKES:** NH; NI, IHC. PZ: 3PT Tedder Rake. Assorted Forage Boxes. **FORAGE BOXES:** Assorted Short-Hopper Forage Blowers & Windrow Pickup Heads; NH 28 Forage Blower, Like New; Gehl 750 Chopper; McKee Corn Hogs. **USED NI CORN PICKERS:** 323, 1 Row Picker, Low Acreage; 2 Row Pickers, Wide Row And Narrow Row Available w/Husking Beds Or Shellers.

PLOWS, TILLAGE & PLANTERS:

NEW: Brillion 5', 8', 10' cultipacker/seeders in stock.
USED BRILLION: 8' & 10' cultipacker/seeders.
RESET PLOWS: 3 point hitch & 3 bottom: JD, FORD, IHC and KVERNELANDS.
SEMI-MOUNT RESET PLOWS: IHC: 710, 3X and 6X. 700: 4X. AC: 4X and 5X. KVERNELANDS: 4X. **USED TRANSPORT DISCS;** (8', 10', 12', 14' & 16'). **CHISEL PLOWS:** 7-14 shank, 3 point and trailer. **HOWARD:** HE 5' heavy duty 3 pth rototiller; **DANISH:** 3 pth., 4-row, cultivator w/Cole side dresser. JD 950 15' roller harrow.
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SOLD
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Case D 580B
Ford 555A
JCB 1550, 4WD
Arps 90 Backhoe
NH L425
C SOLD

SPREADERS

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NH 519
NI 220
NH 307

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Kuhn Disc Mower
Woods 48"
BHF 188
Kubota Finishing Mower
Ferris Disc Mower
Woods C80 Mower

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(2) NH 495, 12'
(1) NH 495 Haybine
NH 488 Haybine

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(2) NH 890 w/880W & 822
NH 770 w/822 C.H.
Hesston Side Dump
Lo SOLD ester
1895 Harvester

MISCELLANEOUS

NH 357 Grinder Mixer
Vermeer TS30 Tree Digger
Toro Sweeper
Horse Trailer
NH #8 Wagons
1 SOLD
NI 299 Mowditioner
Badger 716 Forage Box
Homemade Trailer
Hesston 10 Stacker

PLANTERS

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(2) AC 600 4R no-till
AC 600 6R no-till

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NH 256 Rake
DA 200

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Cub Low Boy 154

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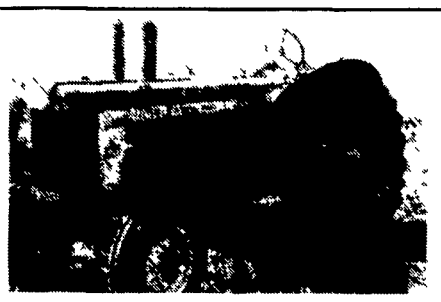

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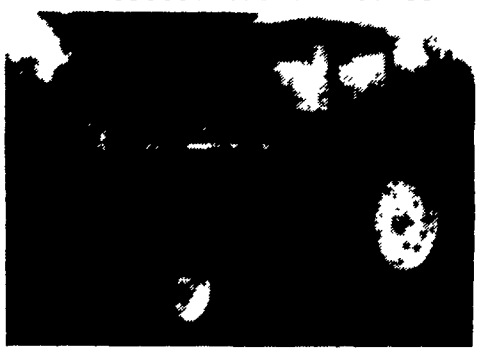

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Ford 6600	$ 6,500
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JD 336 baler	$ 3,200
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* *New and used farm tractor parts*
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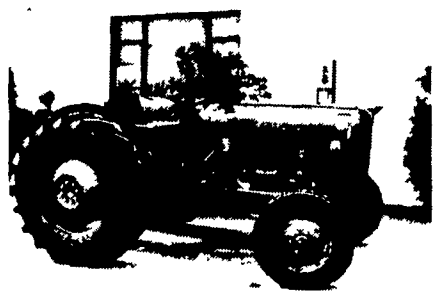

1985 IMT 539 Diesel, 39 Horsepower, 3 Pt., Live PTO, Diff. Lock, Under 300 Hours, Rental Return.
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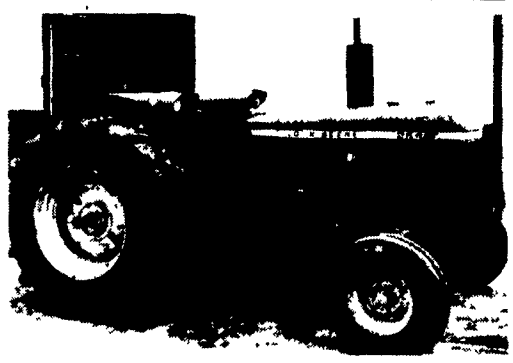

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6' 3 Pt. HD	$225
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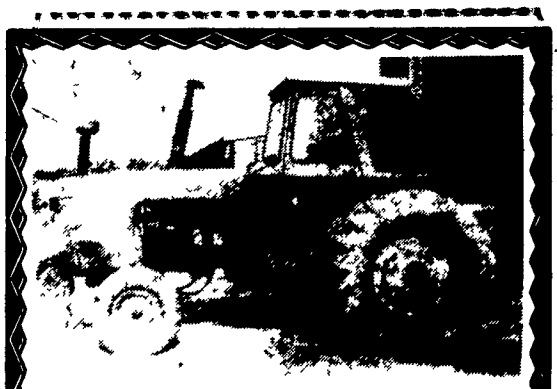

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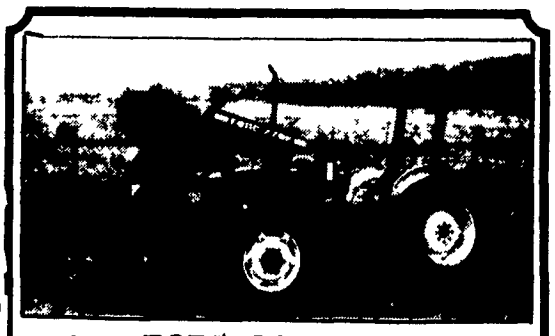

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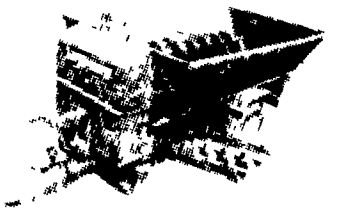

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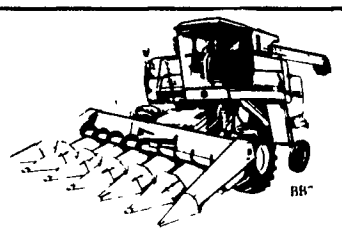

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542 B, 743

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(3) JD 7000, 6RN, 2 Dry, 1 Liq
White 5400 4R Dry Fert., Monitor
IH 3PT 4RN Liq. Planter

OTHER EQUIPMENT
USED
IH 720 Harvester w/Heads
Ford 3B Trip Back Plow
Gehl 2RN Corn Head
MF 925 Mower Conditioner
(2) Hesston 1090 Mower Conditioner
V15 75 Martin Spreader
Fox 2310 Harvester w/Heads
1,000 Gal. Manure Tank Spreader
Bobcat 632 Skid Steer Loader
Dion 3060 Blower
IH 56 Blower
35' Elevator

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NEW HOLLAND
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bobcat

843 Bobcat
743 Bobcat
742 Bobcat
642B Bobcat
542B Bobcat
440B Bobcat
1600 Bobcat Articulated Loader

Used Loaders
L1200 Prime Mover ... Reduced $6,500
345 OMC ... $4,000

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Hanover, Penna.
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ZETOR

Zetor ND9-031 4WD Forklift ... $26,500
Zetor 7711 Low Profile 66 HP ... $13,400
Zetor 5245 w/Front End Loader ... $15,300
Zetor 5211 OL, 43 HP ... $9,275
Zetor RUR-55 New 5¼ Ton Spreader ... $5,535

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Norm Shores & Son Tractor
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Delivery Available Anywhere

USED TRACTORS

Ford TW30, cab and air, duals, 3600 hrs., excel.
Ford TW30, cab, air, 4WD, 20.8x38 tires, dual power, very nice!
Ford TW20 Factory Cab, 20x38 Tires, Weights, Very Nice
Ford 8210, cab, air, syncro mesh, 500 hrs., like new
Ford 8210 cab, air, 4WD, low hours, like new
Ford 7710 factory, cab, air, dual power, very nice
Ford 7000D dual remotes, weights, extra nice
Ford 6610 4WD w/Ford 777F QT loader, 1700 hrs., very nice
Ford 6600 row crop, dual power
Ford 5610, 4 WD, 2 remotes, 2 pumps, weights, extra nice
Ford 5000 1975, Dual Power 1900 Hours, Turbo, NICE
Ford 5000 Dsl., 1973, flat deck, model with dual power and dual remotes, very nice
Ford 5000 1970 Diesel, 8 Spd. Good Condition
Ford 4610 4 WD w/776 D QT Ldr., excellent, 1600 hrs.
Ford 4000 Gas 8 spd. PS, good cond.
Ford 3400 Dsl. Ind. Loader, 3 Pt., LPTO, 800 Hrs., Excellent
Ford 2000 Gas w/ldr., power steering, 6 SP w/Ldr.
Ford 601 Gas 4 spd. Power steering, original
JD 4440, 1980 20x38 tires, weights, 3300 hours, QR, very nice
JD 4010 dsl., WF, weight, 233 hours on engine, excel. cond.
JD 3020 Side console, 2 remotes, weights, new motor, excel.
JD 3010 Gas, WF, Good Cond.
JD 2940, 4WD, w/ROPS and enclosure, very nice
JD 2940 3200 Hours, Nice Cond.
Oliver 88 gas, clean and original
IH 1066 cab, air, 20.8x38 tires, 2 remotes, excellent
MF 165 gas, clean and original with trip bucket loader

USED TILLAGE

JD 1240 4R plateless planter, dry fert., good cond.
JD 1240 4R plate Planter, double disk openers, insecticide boxes, nice
White 5400, 6R planter, dry fert., monitor, no-til, disc openers, excellent
White 543 4R Planter, double disk openers, insecticide boxes, excellent
MF 9 tooth 3 pt. chisel w/gauge wheels, nice
Case 7 Tooth, 3 pt. Chisel adjustable gauge wheels, new paint and shovels
Ford 151, 4x18 Spring Reset Plow, w/coulters, (White 508)
Oliver 3x16 Cushion trip, semi-mount plow, excellent
IH 5100, 16 disc, grass seed, fert, planted 25 acres
IH 370 11' Disk, excellent
Kewanee 12' cultimulch SOLD plate style, inside wheels, very good
JD 220 20' centerfold disc, black gang, 20" deepdish blades, excellent
Glenco 12' field cultivator, 3 pt., w/gauge wheels

USED FORAGE EQUIPMENT

NH 892 w/900 pickup, 824 2 RN corn, electric controls, almost new
NH 892 w/3 RN auger base pickup, elect. controls, metal alert, very good cond.
Fox Maxi one, self-propelled harvester, diesel, hydro, 4 WD, 3 RN, low profile, works excellent
JD 3960, 2 RN, 7' pickup, elect. controls, nice
Gehl CB600 electric sharpener, 2RN corn, excel.
Gehl CB1000, 2R adjustable corn, wide pickup, elect. controls, very good condition
Gehl CB400 w/1R and pickup good condition

USED HAY EQUIPMENT

NH 256 Rake with dolly wheel
NH 258 Rake w/rubber teeth
NH 273 w/thrower
NH 269 w/thrower
NH 311 w/bale chute, excellent
NH 310 w/#70 Thrower, very nice
NH 488 haybine, excellent
NH 848 Round Baler, 1 yr. old, excellent
NH 489 Haybine, very nice
NH 495 12' haybine, good condition
NH 479 Haybine
NH 499 12' hydro swing, excellent
JD 1209 Haybine late model
JD 640 rake w/dolly wheel
Vicon Disc Mower Conditioner, Excellent
NH 847 round baler, excellent

PICKERS

NI 323, 1R
JD 300 w/3RN head, excellent

USED HARVESTER HEADS

NH 880W Hay Head
NH 890 2 RW Corn
Gehl 2R Snapper head
JD 3RN corn head
JD 2RW w/clutch
JD 2RN without clutch
NH 770W hay head
NH 717 2RN corn, excellent

CONSTRUCTION EQUIPMENT

Ford 420 w/loader
JD 555 A Loader, crawler loader w/ripper, ROPS, Excel.
JD 450C 6 Way Dozer

MISCELLANEOUS

JD 146 Loader with a deluxe valve, excellent
Several Used Hay Wagons
Several Used Gravity Boxes
Ford 776 B loader fits 7700 or 7710

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COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, V8, Hydro, full equipment.

M.F. (82) 850 4 WD Hydro w/16' Flex, SOLD 163 C.H., 900 hrs., real nice, $45,500.

JD 8820 4WD, Full Equip. w/220 Flex, 843 Corn.

JD 7720 4WD, w/216 Flex & 643 Corn Head, Nice.

1985 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.

1981 JD 6620 Side Hill Combine.

JD '81 Model, 6620 LL, w/215 flex, real nice.

JD '81 Model 6620 LL w/216 Flex, very nice.

JD 6620 LL, 1 Owner, Full Equipment, $25,000.

JD (80) 4420, C.A. w/Dial-A-Matic, Full Equipment, Real Nice And 213 Flex.

JD (77) 6600 Side Hill, Good Cond.

JD 6600 Side Hill CA Hydro w/643 Cornhead.

(75) 6600 D. Rotary Screen good.

(78) JD 4400 Dsl., C.A..

JD 4400 Gas, 13' grain.

JD 3300 gas Rotary Screen w/10' Grain.

JD 3300 Gas w/10' Grain.

MF 850, Turbo Hydro w/1163 Cornhead, 500 Hours.

(80) MF 750 Gray Cab, hydro., w/1163 and 15' flex

MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.

MF 550 D., C.A., low hrs.

MF (76) 750 Cab, Air, Hydro

Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.

Gleaner F2 D C.A. w/13' Grain.

(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.

IH D 915 C.A. Hydro w/863 & 810 Grain.

IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.

IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; IH 105 w/Cab & 10' Grain, nice; IH 205 Combine w/ Cab & 10' Grain.

NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; NI 701 Uni w/727 Husker and 3RN Cornhead; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: JD 443 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.

I.H. 863; 844; 843; 833; 744; 327, 3R; 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.

M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.

N I. 846 N 6R C.H.; 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 4RN, 6RN Corn Head.

NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.

I.H. 810-13' Thru 17.5' w/ Reg. or Floating.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.

N.I. 713 Flex Or Rigid.

NH 972, 20' Flex; NH 960, 13'; E 10' Grain Head.

TRACTORS:

JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 4450 C.A.P.S., MFWD, Like New; JD 4450 C.A.P.S., MFWD, Duals, JD 4450 C.A.P.S., Real Nice; JD 4250 CAPS, MFWD; (85) JD 4250 C.A.Q.R.; JD 4050 C.A.Q.R., 900 Hrs., Like New; JD 2950 MFWD, C.A., Real Nice; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 2350 MFWD w/175 Ldr.; JD 1250 w/Power Steering; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4640 C.A., Q.R., Duals; 4640 C.A.P.S.; JD (82) 4440, C.A.Q.R.; JD 4440 C.A.Q.R., Duals, Real Nice; JD 4440, C.A.Q.R., 20.8x38 Radials; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; (82) JD 4240 C.A. QR; JD 4240, C.A.Q.R., Real Nice; (81) JD 4240 C.A.Q.R.; JD 4040 Fender QR 18x38; JD 2940 MFWD, real nice; JD 2940 MFWD; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; JD 2840 w/Roll Guard, Nice; JD 2840; JD 2640 w/Hi-Low And Indp. PTO; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2440 w/Yr. Round Cab; JD 2040; 2940 w/R.G.; JD 8630 w/ Duals, Full Equip.; 4630 SR w/Cab & Air; JD (77) 4430 C.A.P.S. Real Nice; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4230 C.A.Q.R., Nice; JD 4430, C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4230 CAQR; JD 4030 w/Cab, Q.R.; JD 4030 w/creeper trans.; JD 2630 Utility Dsl.; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 D, WF Nice; JD 4010 D. Tricycle, Real Good; JD 4010 Dsl., WFE; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 2510 Gas, WFE, Dif. Lock, Sharp; JD 720 D., Tricycle; JD 620, PS, 3 Pt.

IH 5288 CA w/20.8-38 Duals; (81) 1086 C.A. Full Eq., Real Nice; IH 1086 CA w/ Dual Whls., original; 1586 w/R.G.; 1086 C.A.; IH 986 C.A. Duals; IH 986 C.A.; 886 w/R.G.; F686 Original; IH 4166, C.A., 4WD, 3 Pt., Original; F 1066 w/ Cab; 1066 w/Yr. Round Cab; IH 1066 Cab; IH 1066 Fender; 1568 C.A.; 1566 w/Cab; 1466 w/Cab; IH 966 C.A.; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/ Factory Cab; IH 684 Row Crop Utility; IH 584; 574 D. w/Loader; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; 1256 w/Cab, Nice; 756 G Hi-Clear; Farmall 756 D, WFE, As Is; 656 Diesel; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F560 D., WF, FH; F560 Gas, WF, Nice; F SOLD w/ Fast Hitch; IH 460 High Utility, Gas; F 460 Gas, WF, FH; IH 460 U. Gas, FH, PS & Shuttle; Farmall 400 w/Fast Hitch And Snow Plow; Farmall 350 w/PS, Fast Hitch, 2R Cult. w/Fert. Distributor; Farmall 340; Farmall 200; Farmall 100, Hi-Clearance w/Cultivators; Farmall H w/Lder. & Live Hydraulics; Farmall H, Good Condition; Farmall H w/Rear Forklift; Super A w/Sickle Mower, Plow & Cultivator; Farmall Super A w/Wagner Hyd. Loader w/Plow; Farmall Super AV w/Cultivators.

New AC 8050 C.A., P.S., rad. tires, fully eq.; New AC 6080.

AC 8010 C.A. 20 SP MFWD w/Westendorf 64 Ldr.; AC 6080 ROPS; AC 7030 Fender Tractor w/Duals 20 Spd.; AC 7000 CAPS; AC 200; AC 200 D original; AC 220, real nice; AC 210 w/Cab; AC D17 Series 4 Gas, WF w/ Loader; AC D17 Series IV D. 3 Pt., WFE; AC D17 Dsl. WF, w/4X Plow And 6R Cult.; AC D14 Gas, WFE w/PS and Ldr.; AC WD 45.

Deutz 13006 w/Cab.

Deutz 9006.

CASE IH 3294 CA MFWD, Radials, Real Nice; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals; Case 1690 C.A., MFWD; Case 1390; Case 970, C.A.P.S.; Case 970 ROPS; Case 970; 930D, WF 3 pt.; Case 995 Dsl. w/Ldr.; Case- 995 w/Cab.

MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 1135 w/Cab; MF 1100; MF 1085; MF 165 U. Gas; MF 165D w/Freeman Ldr.; MF 135 Gas w/ Power; MF 65 D; Ferguson w/Wagner Loader, Good.

Ford TW5, C.A., MFWD, 800 Hrs., Like New; Ford 7600 w/ROPS & Dual Power; Ford 8000; Ford 8000 w/ Cab As Is; Ford 5000 Dsl.; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 20 SOLD, 4-Spd.; Ford 2000, Gas, Select-A-Speed (82); Ford 851 w/ Loader; Ford 3N w/Side Mtd. Mower SOLD

WHITE 2-155 CA Real Nice; WHITE 2-135 Series 3, C.A., MFWD; WHITE 2-60 ROPS w/1510 Ldr.

OLIVER 1955 Original; Oliver 1755, Original; Oliver 2050; Oliver 1850 D., WFE, Hydra Power; Oliver 1600 Gas WFE, Original, Good; MM G1000 Nice; Long 910 w/Cab.

Tractors & Equip. Just Traded:

JD 4240 Fender, Q.R.; JD 350B Crawler Loader w/ Winch; NH 276 Baler; JD 10' Roller Harrow; IH 8' Transport Disc; (2) NH 66 Balers w/Motors; Cub 185 Lo-Boy w/Mower And Blade; IH 990 Haybine; Case 730 Gas w/3 Pt.; AC 8050 C.A.P.S., MFWD; IH 2450 Loader; JD 8650, 4WD w/3 Pt. And Duals; JD 4650 C.A.P.S., M.F.W.D.; JD 4850 MFWD, Full Equipment; NH 974 W4 Cornhead; Farmall 756; JD 4840, CA And Duals; IH 1460 w/820 Flex, Nice; JD 4400 D, Late Model; Miller 28' Hydraulic Fold Heavy Disk; JD 8430 Fire Damaged; Prentice #160 Knuckle Boom on Trailer.

New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

CORNPICKERS: (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; (3) NI 323, 1R Picker, $1950-$2250; NI 323 Picker, Real Nice; NI 330 3R Picker w/12 Roll Bed.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: JD 300 Picker w/2RN Corn Head; NI 319 Mounted Picker w/12 Roll Husking Bed; NI 319 Mtd.; JD 43 PTO Sheller.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

JD 5400 C.A., Hydro, 4WD, Real Nice.

JD 3970 Chopper, One Yr. Old; JD 3960 w/2 Heads, Full Equip.; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 3960; JD 35 Chopper.

NH 890 w/Electric Controls, 2R Corn & Hay Pickup; NH 782 w/heads; NH 770 w/heads; NH 770 w/822 Cornhead; NH 718 w/822 C.H.; NH Super 717 w/1R C.H. $975; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

Fox Super D w/Cab 3R C.H. & PU.

Fox Super E, 4WD w/Cab, 3R And Hay Pickup.

Gehl CB 1200 Chopper.

Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.

JD 1R Snapper Head; JD 3R 36" Silage Head; J.D. 2 & 3R Snapper; 2 & 3 R Silage, Used 5½' and 7' Hay Pickups; JD 243 C.H. w/ adapter plate; JD 244 Cornhead w/Chopper Plate, Like New; 3 JD C.H. harvester adapter plates; JD 6' Direct Cut; JD 4RW Stalker Head.

IH Direct Cut Head w/2RN & Hay PU for 650; NI 766 Hay PU; Gehl 1000 Hay Pickup.

FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: NH 30; JD 66.

FLAIL CHOPPERS: (2) Used NH 38; Bearcat 72A; JD 16A; MC 6R Stalk Shredder; MC 180 Stalk Shredder; JD 7 Stalk Shredder SOLD

SILAGE WAGONS: (2) JD 716 Tandem Axle w/Roof; Hesston #10 Stack Wagon.

HAY EQ.: BALERS: Hesston 4800 Big Baler; New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; Deutz Allis HD 490 Baler w/Thrower, Like New; JD 466; JD 347 Baler w/Thrower; JD 327; JD 327 Baler w/Thrower; JD 327 Baler w/Chute; JD 336 w/Thrower; JD 336 Wire w/Thrower; JD 24T w/#30 Thrower; JD 24T w/#30 Thrower; IH 440 All-Twine Baler w/#10 Thrower, Nice.

NH 326 Baler; NH 425 Wire Tie Baler; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 276 Wire Baler; NH 846 Round Baler With Auto Wrap, Nice; NH 268 w/53 Thrower; NH #75 Ejector; N.I. 456 Round; N.H. 851 Rd.; MF 124 w/Thrower; MF 124 Baler; NH 851 Rd.; NH 852 Round Baler w/Auto Wrap; IH 241 Round Baler.

RAKES: JD 640 Rake.

NH 258 Rake; NH 256 Rake; Lely 2 Star Tedder; Kuhn 4 Star Tedder; Fahr 4 Star Tedder; Pequea Tedder.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; 495; JD 2280 D Windrower w/Cab; (3) 489; NH 488; NH 479; 478; (4) NH 467 Haybines; JD 1219; JD 1209; NI 509, 9'; NI 509 Haybine, Real Nice; IH 990 7' Haybine; Gehl 1080 Discbine; JD 1327 Diskbine, Like New; Hesston PT7.

New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover.

PLANTERS: Deutz Allis 385 6R Planter, Like New; JD 7100 12R 3 Pt. Hitch; JD 7000, 6R; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons. Liq.; JD 7000 4R Liq.; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid, (2) JD 7000, 4R Dry Fert., Full Equipment; JD 7000 4RN Liq., IH 800, 6R Dry Fert., IH 800 4R Liq. Plate Planter; IH 800 4R Liq. Air Planter; Hiniker 4R Econotill, No-till, w/ Kinze Units; JD 1240 4R Planter.

DRILLS: NEW JD 16x8 DD Drill, JD 8200 21x7 S D w/Grass Seed, JD 1550 Power No-Till Drill, Moore 18x6 No-Til Drill, Tye 24x6 Drill, 510 24x6 Double Disc, Brillion SS 10' Seeder w/Transport, Brillion SST 12' Seeder w/ Hydraulic Transport, Like New

GRINDERS/MIXERS: Owatonna 450 w/Scales, Bearcat 1250, NH 352, Farmhand 850 Tandem Axle

TILLAGE EQ., PLOWS: Fo SOLD White 3X Spring Reset, JD F325 4X, 3 Pt., Hydr Reset Plow, JD 2600 4X Trip Plow, JD 5X 16" Semi Mount Plow, Oliver 546 5X Trip Plow, IH 700 5X Plow, White 508, 6X Reset, 6B Semi, IH 710, I H 700- 6x16 Spring Reset, White 549 5-6x18 Spring Reset, JD 3200, 6X Reset, IH 720 5X and 6X Spring Reset Onland Hitch, (2) JD 945, 5X Semi Rollover, IH 155 5X Rollover Onland, (2) JD 2800, 6X Onland, (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, IH 800 10X Flex Spring Reset

CHISEL PLOWS: IH 55 11' w/Rake, New AC 1600, 12' Pull, JD 1600, 12' Chisel, Bush Hog 10' w/ Buster Bar, Brillion 12', w/Buster Bar

DISCS: New Case IH 770 10' Offset Disc, Oliver 11 Ft. Transport Disk, Oliver 11', As Is, JD 110 12' Rock Flex, Bush Hog 11' Disc, White 252 12', JD 310 Disc, Bush Hog 14' Disc, Miller 12' Offset Disc, Bush Hog 11' Offset, Krause 1452 14' Offset Disc, White 15' Offset Disk, Taylorway 16' Rock Flex Disk w/Harrow, Ford 18' Wing Disc, White 18' Wingfold Disc, New Blades, MF 820 21' Hydr Fold Disc, Dunham Lehr 34-20' Rock Flex Disc, JD 331 Hyd Fold Rock Flex Disc, IH 470 18' Wing Disk, Rhino F90B 22' Hy Fold, Rock Flex

MULCH TILLERS: Willbeck 13', Willbeck 7 Tooth Soil Saver, Glenco SS18 Fold Soil Saver, Glenco 9 Tooth Soil Saver, JD 1710A Mulch Tiller, Glencoe 13 Shank Soil Saver

CULTIMULCHERS: Dunham Lehr 10' w/Inside Whls., JD F950 12', IH 41 SOLD mulcher, JD & Brillion 10', 12', 13' & 15', Brillion 25' Hy Fold Crowfoot Cultimulcher

CULTIVATORS: IH 80 2R Front Mount, JD 2R, 4R S Tine, McConnel 4R S Tine, McKee 4R S Tine, (2) JD RG 4, JD & IH 6R 3 pt., Glenco 6R S-Tine Cultivator, JD 8R Cultivator, Noble and Brillion 6R S-Tine Cultivators, 8R S Tine Cultivator, 8R Fold S-Tine Cultivator, JD 1010 28' Hydraulic Fold Field Cultivator, Brillion 20' Hyd Fold Field Cult., JD 20' 3 Pt Field Cultivator, Brillion 20' Fold Harrow, Case IH 4500 8' 3 Pt. Field Cultivator

MISC: Brillion 21' Fold Packer, Brillion 12' Packer w/Transport, Brillion 12' Packer, IH #14 5 Shank Spring Reset V-Ripper, I H 5 & 7 Shank V-Rippers w/Gauge Wheels, Justus 2000 7' Rototiller Used 400-15', JD 400 Rotary Hoe

INDUSTRIAL: Arps 730 3 Pt Backhoe, JD 165 3 Pt. Backhoe, Cat 955 Ldr., As Is, Ford 3550 Dsl Ldr., JCB 4 Wheel Articulated Loader, Dsl., Hydro

1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B, IH 300 Ldr Backhoe, IH TD14, Angle Blade, $2,995, JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS: NH L445 D Skid, NH L35, Bobcat 444, Bobcat 533 D Skid, Case 1845 Gas Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl., Case 1737 Skid Loader, Case 1730B Skid Loader

LOADERS & BLADES: J D 58, 145, 148, 158, 260, 2000, 2050, 2250 Loader, 2350, Case IH 74L, Case IH #90 Ldr., Like New, Ford 727 Loader, Artsway HD loader for 4WD, AC 500 Loader for 185, etc Ford Ldr For 8000 Etc., (New) J D & I H Buckets, JD 8' Dozer Blade For 4430, Etc., JD 155, 9' Heavy Blade w/ Hydraulics, Amco 905 Heavy Front Blade York 8' 3 Pt Stone Rake

LAWN & GARDEN: JD 950 w/Ldr., JD 950D, Dual Hydraulics, JD 850 D w/Mower, JD (88) 750 MFWD, JD 332 Dsl., Cub Cadet 582 w/Ldr And Mower, Satoh 550 w/3 Pt., IH 184 LoBoy 3 Pt With Mower And Blade, Cub 184 w/Woods Mower, Farmall Cub w/Mower, Cub 154 Lo-Boy, With Creeper Trans., 154 Lo-Boy, Cadet 782, J D 400, 216, 214, 212, (New) Johnson Loader For Cub Loboy, Loader For JD 400, Snowblower For JD 300 Series, Kwickway Loader For Cub Loboy

New Yanmar YFL 1000 Ldr., New & Used York Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS: JD 1508 Hydra Fold Mower, Nice, JD 1508 Wing Cutter, Woods S-106 Ditch Bank Cutter, New IM 5' Rotary Cutter

SICKLE MOWERS: JD 350, IH SOLD Sickle Mower

MANURE SPREADERS: NI 354 Tandem Spreader, JD 660 Tandem Spreader, Martin V3300 Tandem Tank, Husky Tandem Axle Tank w/Injectors, Harvestore 2000 Gal Liquid Tank, Martin Scavenger II Tandem Axle, NH 363 Flail, JD 54, NI 218 Tandem Axle

New Killbros Bins & Running Gears
New Killbros 475 Grain Cart

Trailer load of John Bean Roto Mist 100E Sprayer, John Blue 1,000 Gal Tandem Axle Sprayer, 500 Gal Tandem Axle Sprayer, Westgo Rock Picker, Edwards Hydro-Swing, Tree Booms, w/Foot Controls, NI 45' PTO Elevator, New Zimmerman 36' Elevator, NI 176 32' Elevator w/Motor & PTO, Rex 400 Gallon Sprayer, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, Year Round Cab w/Air For IH 66 Series, (New) Full Vision Cabs For M F 275 & 285, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts., JD 243 Corn Head w/Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240

Ford Cabover w/Rollback, $3,850 As Is

Muv-All 30' Hyd Implement Trailer

J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc

STRAW CHOPPERS: For J D 4400, 6600, 6620, 7700, M F 510

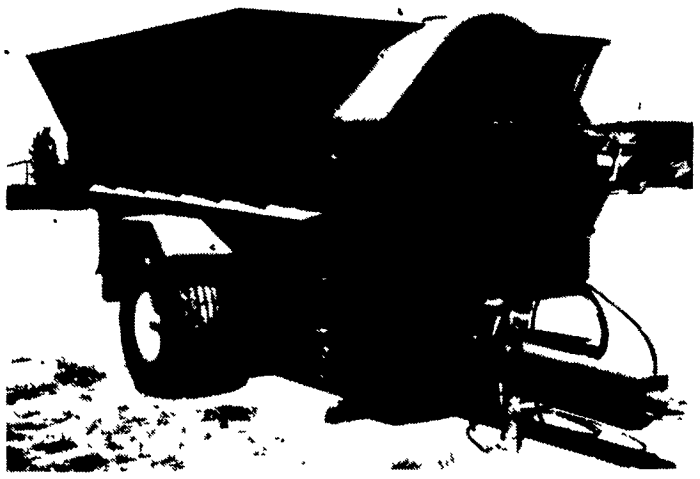
MECHANICS SPECIALS: TRACTORS 4020 Tri
F706 D, As Is, JD 3010 D, As Is

OCTOBER/NOVEMBER SPECIALS

TRACTORS	
(70) JD 5020	$ 4,500
I H. SOLD as, WFE, F.H	$ 2,900
I H. 1206 W.F E.	$ 5,550
Case 1976, 1370 C.A.P.S , Duals	$ 8,900
IH 1086 C A	$ 8,900
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 2,000
Case 1660 Gas w/6 Row And 13'	$ 1,950
1973 JD 6600 D. C A w/Grain Head	$ 3,950
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M F. 510 Diesel w/Cab & Q.T Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,800
MISC.	
Gehl 600 w/2R Corn Head	$ 1,500
JD 38 w/2R Corn Head	$ 1,000
NI 509 Haybine	$ 1,500

Largest Selection Of Quality Farm Equipment In The East

THE WAGONMASTER PRESENTS



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- Can Be Custom Built To Your Specs
- Weighs 1 Ton More Than Most
- Thousands Of Dollars Less Because You Buy Directly From Us
- ½ " Thick Flighting On Bottom Augers (3/8" On Top)
- We Deliver To Your Farm

CALL SCOTT DOUGLAS - TODAY
716-662-9447
THE WAGONMASTER

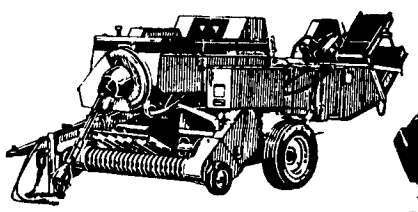
NEW EQUIPMENT IN STOCK

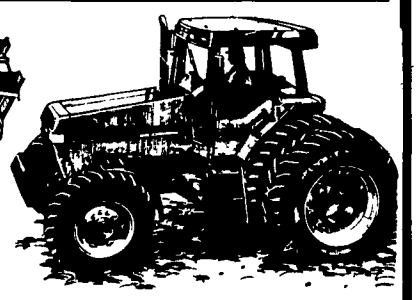
Clearance!

End-Of-Year Specials...

- Case IH 1620 Combine — Old Price
- Case IH 1044 4-Row Cornhead
- Case IH 74L Loader For 1394, 1494 And 1594 Case Tractors!
- Case IH 550 And 560 Spreaders
- Case IH 6500 11 Ft. And 14 Ft. Consertills
- Case IH 415 Packer Mulcher, 10 Ft. 1" Demo.
- Case IH 5700 3 Rank 11 Ft. Chisel
- Case IH 1190 Mower Conditioner, 9 Ft. — Special Big Discount
- Case IH 7130 Magnum Tractor, 4 WD, 20.8x42 Rears (Demo) SOLD

★ MUST SELL...CALL FOR PRICES ★





- Case IH 8520 Twine Baler w/Thrower
- Case IH 8530 Twine Baler w/Thrower
- Case IH 8540 Twine Baler w/Thrower
- Case IH 8440 Round Baler
- Case IH 8610 Bale Processor
- Case IH 8320 7 Ft. Mower Conditioner
- Case IH 8340 9 Ft. Mower Conditioner, New Model
- Case IH 8360 12 Ft. Hydroswing

MAGNUM IS HERE!
- CASE IH 7130, 4WD, 20.8x42 Rear Tires (Demo) SOLD
In Stock
Also
7110 2WD - Just Arrived!
7110 4WD - Just Arrived!
7120 4WD - Just Arrived!

Case IH 385, 2WD, Shuttle Shift
Case IH 385, 4WD, Shuttle Shift
Case IH 485, 4WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift, Heavy Duty Front Axle
Case IH 685, 4WD, Shuttle Shift
Case IH 1818 Diesel Uni-Loader
Case IH 1825 Diesel Uni-Loader
Case IH 1845C Uni-Loader

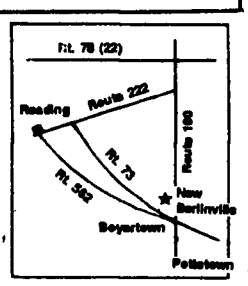
NEW! CASE 1840 UNI-LOADER IN STOCK!

Case IH 145 3-Bot. Rollover Plow, Auto Reset
Case IH 145 4-Bot. Rollover Plow, Auto Reset
Case IH 496 Disk Harrow, 18'7, Cushion Gang
Case IH No. 14 Sub-Soiler, Auto Reset
Case IH No. 10 Sub-Soiler, Manual Reset
Case IH 5100, 24x6 Comb. Grain Drill

Case IH 5100, 16x7 Comb. Grain Drill
Case IH 5100, 20x6 Plain Drills - Just Arrived
Case IH 530 Spreader
Case IH 2200 Loader
Case IH 2250 Loader
Case IH 2255 Loaders
Case IH 2366 Forage Harvester SOLD
Case IH 1680 Combine
Case IH 1043 Cornhead, 4 Row
Case IH 1063 Cornhead, 6 Row

Over 20 200-Series Case-IH Compact Tractors In Stock!
- Special Price On Model 235
Call For Details!

We Ship UPS Daily!



case ih

Hours: Daily 7 to 5:30; Sat. 7 to 3

ERB & HENRY EQUIP., INC.

New Berlinville, PA
One Mile North of Boyertown
215-367-2169
FAX: 215-367-6715

case ih

WALTEMYER'S SALES & SERVICE, INC.

John Deere Sales & Service

Route 24, 2 miles South of Red Lion
717-244-4168 or 717-246-3662

AC 720 Forage Harvester, 2 R cornhead & 6' PU
(2) JD 1209 mower conditioner
12 Ft. Bushhog Tandem Disk, wheel lift
2R Braco Potato Harvester w/PTO Drive
JD 125 chuck wagon on 1065 running gear
JD 4 RW Row Crop Cultivator
AC 330 4 row wide no-till corn planter with dry fertilizer
IH 56 RR wide planter with dry fertilizer
JD F345 4 Bottom 16" Semi Mounted Auto. Reset Plow With Accumulators
JD 8250 14 disc Grain Drill
JD 2240 MFWD w/roll guard and canopy, 245 loader.
JD 7000 6RN planter w/frame mounted coulters and liq. fert.
JD 2350 MFWD w/roll guard and canopy, 490 hours
1980 JD 6620 side hill combine w/215 flex platform and 643 cornhead
NI side delivery rake
JD 8200 18 disc grain drill w/grass seed box
JD 650 MFWD w/60" belly mower and loader
JD 950 MFWD w/75 lder. and Bradco backhoe
1974 JD 4400 combine w/213 platform and 443 cornhead
JD 1207 mower conditioner
1985 JD F930 front mount and 72" deck
1968 4020 JD w/Yr-round cab
1975 2030 JD w/roll guard and canopy

J.L. HOLLINGER & SONS, INC.

Rt. 72 North, Manheim, PA
717-664-2444 or 717-665-2354

(1) Case 580C
1980 Clark 45C, 4 WD Loader w/Full Cab, Excellent Condition..... $23,900
Case 530 Tractor Loader Backhoe Diesel, runs & operates very good..... $5,900
JD 410 B Tractor Loader Backhoe, 1410 Hrs., very good condition..... $24,500
CAT 112F motor grader w/direct electric, runs & operates very good, w/good tires..... $13,500
1977 JD 450C Crawler Dozer, 6 Way angle blade w/ROPS, excellent undercarriage, w/rebuilt blade..... $14,300
87 Toyota Model SGK6 skid Loader, very good condition, good tires..... $8,900
1984 Owatonna 442 Skid Loader, very good condition, w/diesel engine..... $7,000
JD 644 articulated 4 WD loader, turbo diesel engine, new paint..... $14,750
1985 Kobelco LK500A 4WD Loader, excellent condition w/very low hrs., fully enclosed ROPS, cab, general purpose bucket..... $29,500 SOLD

FORRESTER FARM EQUIPMENT LTD.

1475 Orchard Rd.
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Phone: 717-263-0705
Sales - Parts - Service

Ford Credit

New Location

Exit 8 Off Of I-81, Turn Left On 696 North,
Approx. 1 Mile To Orchard Rd.
— Expanded Parts Area, Showroom & Larger Service Area! —

Large Inventory Of Ford Parts We Ship Parts UPS Daily

NEW FORD TRACTORS	NEW FORD LAWN & GARDEN	NEW FORD EQUIPMENT
(2) Ford 1520	Ford LT8	Loaders
Ford 5610, 2WD w/DP	Ford YT 12.5	Mowers
Ford 7610, 4WD	Ford LGT 14D w/48" Deck	Blades
Ford 7710, 4WD w/cab & air		Disc Harrows
		Post Hole Diggers

We Accept VISA & MasterCard

BEST BUYS IN USED TRACTORS

Ford 8N w/Woods Mower
Ford 8N
#1976. Ford 601
#1933. Ford 2000
#1934. Ford 2000
#1932. Ford 3000
Ford 3000
Ford 3000 w/Loader
#1898. Ford 3600 w/PS
Ford 4000
Ford 4000 w/730 Loader
Ford 5000
Ford 7600 w/DP
Ford 4400 TLB
Ford 555 TLB w/Cab
#1937. Ford 6500 Tractor Loader Backhoe
Ford TW20, 4WD w/Cab
JD 60
JD 4010
JD MT
JD 3020, Power Shift
#1955. IH 474
#1950. IH 574
IH 656 w/3 Pt. Hitch
#1952. IH 674
#1936. IH 856
#1942. IH 886 w/Cab & Air, Excellent Condition
IH 986 w/Cab
Ferguson 20
Mitsubishi 372, 15 H.P. w/Loader
Mitsubishi 160, 16 H.P. w/Loader
Long 510

OTHER NEW TRACTORS

Long 360
Long 610, 4WD
Mitsubishi 372, 15 H.P.
Kioti 17 H.P., 4WD
Kioti 22 H.P., 4WD

The 1337 Lincoln Highway East Location will also be open for business.
Phone: 717-261-0705

Located: ¼ Mile East Of Exit 6, I-81 On US 30.
Hours: 8:30-5:00 Monday Thru Friday
8:30-12:00 Saturdays

FALL SPECIALS

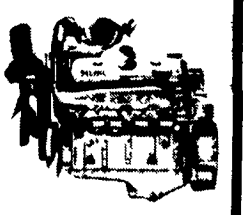
Ford 1710 Tractor Loader Backhoe
Ford 6610, 1987, w/20' Mott Interstater
Ford 420 TLB w/canopy, torque converter
Ford 555 TLB, very good condition
Ford 340 Tractor Loader Backhoe
Ford 515 Tractor Loader, 3PT, good
1977 Ford F600 dump truck
Allis Chalmers 160, rebuilt motor
Cat Grader, cab, 6 wheel
TREE SPADE FOR 20" TO 32" BULB
NH 620 Tractor Loader Backhoe, cab
NH Skid Loader L555, 4 in 1 bucket, 220 hrs.
Bobcat 720 Skid Loader, good
Bobcat 620 Skid Loader, good
Tag-along Trailers, 9, 12 & 20 ton new
9 ton "Road Hog" trailer
General Roller, 1½ ton, used
10' Hesston Haybine, good
(10) Used Garden Tractors

We Ship Parts UPS Daily
Low Financing Available - We Trade

STRALEY FARM SUPPLY INC.
Dover, PA 717-292-2631

Diesel Engines

Cummins Diesel Engines & Power Units 35-550 HP



Detroit Diesel Engines & Power Units 48-500 HP

92 HP 353N Detroit-Rebuilt
127 HP 453N Detroit Power Unit
238 HP 671N Detroit-Rebuilt
350 HP - 8V71T Detroit Used

Industrial - Agricultural - Automotive
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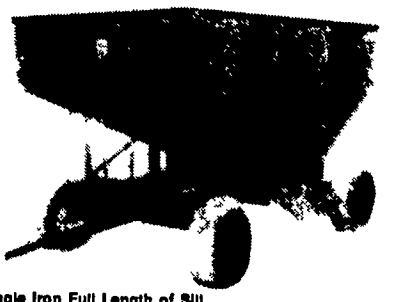
1 FARM EQUIPMENT

Country Boy "THE EASY HANDLER"

2"x4" Stake Pockets For More Capacity
Reinforced Corner Angles
All 14-gauge Steel Construction
Convenience Ladder At Either End
All-Welded Steel Frame
3"x6" Oak Sills
Metal Gussets for Strength



Angle Iron Full Length of Sill Gives Box Frame More Strength and Distributes Weight Evenly

Full Length Door Reinforcements
Large 25¼ "x18" Door Heavy Duty Steel
Crank Brake Locks In Any Position
Steeply Sloped Sides for Fast Unloading

Your Authorized Dealer
Kreider Mfg. Co.
1805 Mountain Rd., Manheim, PA 17545
717-665-6259 1-800-447-4863

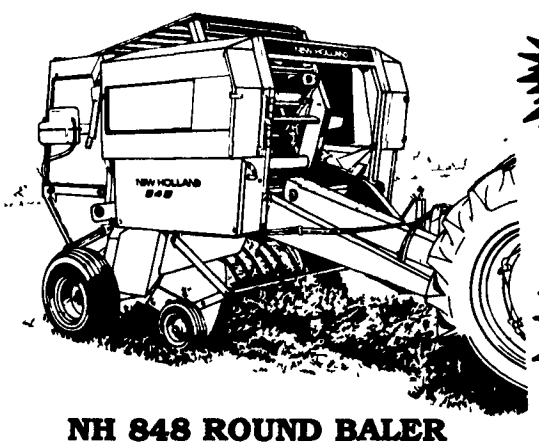
Shartlesville Farm Service

Autumn Sale

HAY EQUIPMENT SPECIALS

Let's deal!

Now Thru Nov. 25, 1989 - In Stock Units Only



NH 311 BALER
With 3 Joint PTO, S.S. Pickup, #70 Baler Thrower, Hyd. Drive, Hyd. Directional Pkg.

One Only
Fall Sale $9,895
Pay Cash
Deduct - 400
$9,495

NH 316 BALER
With 70 Bale Thrower, Hyd. Drive, Hyd. Directional Pkg.

One Only
Fall Sale $11,200
Pay Cash
Deduct - 500
$10,700

HAY & FORAGE PROGRAMS

Waiver Until 6-1-1990
Or
0% For 18 Months
Or
6.9% For 24 Months
8.9% For 36 Months
9.9% For 48 Months
10.9% For 60 Months
or
Cash Discounts As Listed

NH 316 BALER
With 75 Kicker and Electric Controls

One Only
Fall Sale $11,595
Pay Cash
Deduct - 500
$11,095

NH 326 BALER
With Spring Tension, 70 Bale Thrower, Hyd. Drive, Hyd. Directional Pkg.

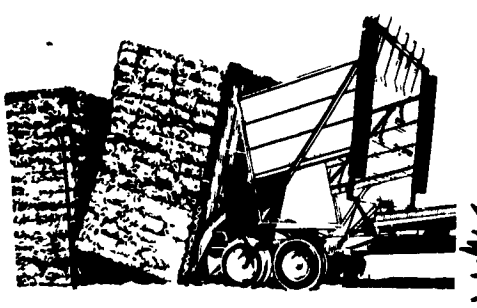
One Only
Fall Sale $12,595
Pay Cash
Deduct - 600
$11,995

NH 848 ROUND BALER
With Hyd. Control Tie, 3.00x12 Pickup Wheel, Bale Ejector, Full Bale Alarm, Reverse Drive, 11L-14 Tires

One Only
Fall Sale $9,395
Pay Cash
Deduct - 500
$8,895

NH 1037 BALE WAGON
With Remote Controls, Tier Counter, Side Hill Hauling Kit

One Only
Fall Sale $20,250
Pay Cash
Deduct - 900
$19,350



NH 1499 S.P. HAYBINE
With Cab & Air, 12' Rolareel Head, Hyd. Guard Angle Kit, Rear Suitcase Weights

One Only
Fall Sale $35,300
Pay Cash
Deduct - 1,600
$33,700

NH 499 HYDRA-SWING
12' Rolareel Head w/Hyd. Guard Angle Kit

One Only
Fall Sale $14,795
Pay Cash
Deduct - 700
$14,095

NH 489 9' HAYBINE

Four Only
Fall Sale $8,775
Pay Cash
Deduct - 400
$8,375

NH 488 9' HAYBINE

One Only
Fall Sale $7,195
Pay Cash
Deduct - 300
$6,895

NH 256 RAKE
With Hitch & Jack, Traction Tires

Two Only
Fall Sale $2,725
Pay Cash
Deduct - 125
$2,600

NH 452 DISC MOWER
6'7", 3 Pt. With 5 Disc

Two Only
Fall Sale $3,725
Pay Cash
Deduct - 170
$3,555

NH 451 SICKLE BAR MOWER
7 Foot, 3 Pt.

One Only
Fall Sale $2,450
Pay Cash
Deduct - 100
$2,350

NH 162 HAY TEDDER
17 Foot, 4 Rotor

Two Only
Fall Sale $2,935
Pay Cash
Deduct - 135
$2,800

NH 258 RAKE
Hyd. Drive, 27x9.50-15 Tires, Flow Control Kit, Hitch & Jack

One Only
Fall Sale $3,295
Pay Cash
Deduct - 150
$3,145

USED EQUIPMENT!

Hay & Forage

NH 1010 Automatic Bale Wagon	$3,495
NH 469 9' Haybine	$1,295
NH #70 Bale Thrower (Fits 310)	$1,195
Fahr 17' Hay Tedder (4 Rotors)	$995
NH 27 Forage Blower	$895
IH 56 Forage Blower	$895

Grinder Mixer

NH 358 (125 Bu.) Grinder Mixer w/13' Auger	$5,795

Manure Spreaders & Miscellaneous

Ford 777F (like New) Front End Loader w/Buckets, Mountings for 7710, 7700, 7600, 7610	$2,395
NH 36' Elevator (like New)	$1,995
NI 244 (325 Bu.) Manure Spreader w/Endgate	$2,695
NI 245 (375 Bu.) Manure Spreader w/Endgate	$2,695
NH 667 (220 Bu.) RH Discharge Tank Spreader	$1,695

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R.D. 1, Box 1392
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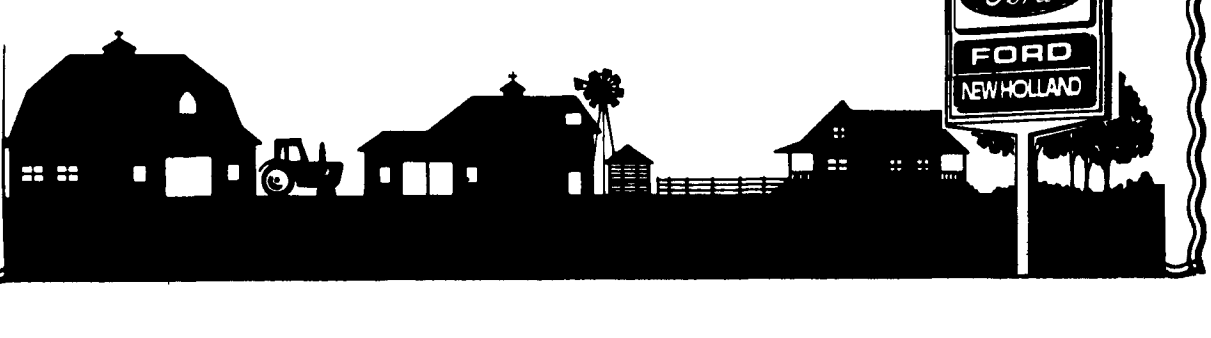
Phone: (215) 488-1025



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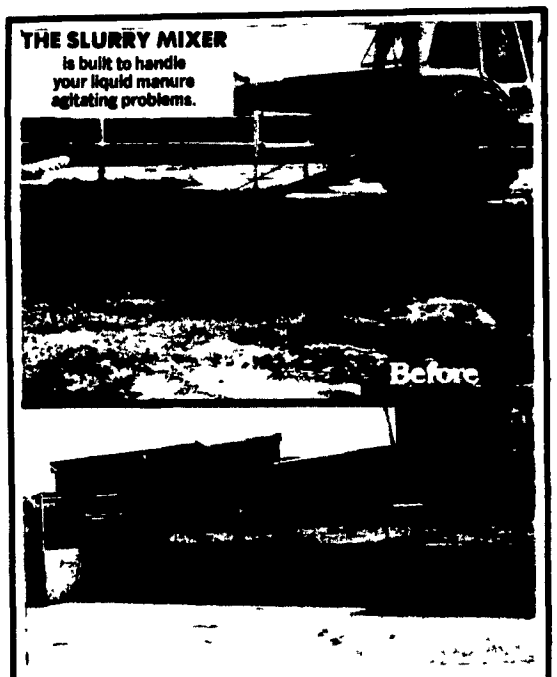
Irrigation
Portable, Underground, Pivots, Reels, Liquid Manure

EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110
717-238-9423

"We Deal In Solutions"

THE SLURRY MIXER
is built to handle your liquid manure agitating problems.



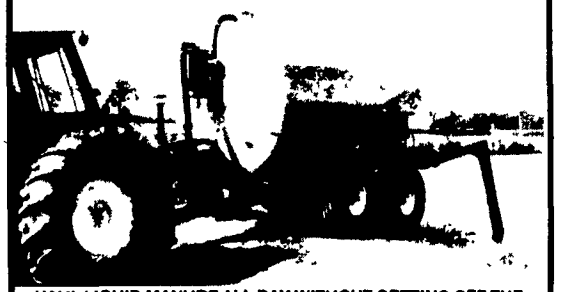
This 3 point hitch Slurry Mixer's large 22" propellor produces a strong undercurrent that moves liquids, floating chunks of crust, weeds, bedding and dried manure into the propellor that chops, mixes and blends your manure into an even liquid Slurry.

Priced at $2,285

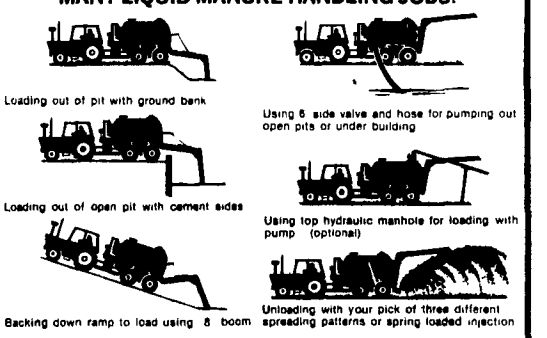
SLURRY BUGGY EQUIPMENT COMPANY
148 WEST MEZLER ROAD RD #2
EPHRATA (LANCASTER COUNTY) PA 17522
PHONE (717) 859-3869

THE 2900

SLURRY BUGGY



HAUL LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE TRACTOR SEAT USING THE SLURRY BUGGY EASY LOADER.
THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.


Loading out of pit with ground bank
Using 6 side valve and hose for pumping out open pits or under building
Loading out of open pit with cement sides
Using top hydraulic manhole for loading with pump (optional)
Backing down ramp to load using 8 boom
Unloading with your pick of three different spreading patterns or spring loaded injection

We Have Spreaders To Rent - 1500 & 2900 Gallon

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SLURRY BUGGY EQUIPMENT COMPANY

USED TRACTORS

JD 4640, cab & air
JD 4440, cab & air, quad range
JD 4440, cab, air, power shift
JD 4320
JD 4240, PS, cab & air
JD 4230, cab, air, QR, front wheel assist
JD 4430, cab & air, sharp
JD 4230, cab & air, QR
JD 4030, cab & air
JD 4020 diesel
JD 2510
JD 2940, 4WD
JD 2750 w/loader
JD 2440
JD 2355, like new
JD 2350
JD 2240 w/cab
JD 2240
JD 2150
JD 2030
JD 3020 diesel
JD 950
JD 850 w/mower
JD 830, 3 cylinder
IH 3688, cab & air
IH 3588, 2+2, excellent
IH 3288, like new
IH 1486, cab & air
IH 1086, cab & air
IH 986, cab & air
IH 884 w/cab
IH 884 w/2250 loader
IH 685, cab & air, 700 hrs., like new
IH 684 w/2250 loader
IH 666 gas
IH 666 diesel
IH 1066
IH 354
IH 284 w/loader, MFWD
Ford 4600 w/loader
Ford 3600 w/factory cab
Ford 3400 w/loader
Ford 2000
Ford 3000
MF 265 w/loader
MF 135 gas

1987 Deutz Allis 7120, used only 20 hrs.

INDUSTRIAL

MF 200 crawler loader
MF 40B forklift
NH 779 skid steer
Gehl 4510 skid steer
NH 785 skid steer, like new
Ford CL55, used 1,000 hrs.
Ford 555 TLB, excellent
JD 410 TLB w/cab

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 13'
IH 720 6 btm. 18" toggle trip
IH 720 5 btm. 18" toggle trip
IH 710 6 btm. 18" spring reset, on land hitch
JD 2500 5 btm. 18" spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 4400 diesel, 1,500 hrs., sharp
JD 4400 diesel
JD 7700 diesel

HAY EQUIPMENT

JD 346 w/thrower, sharp
JD 338 baler, new
JD 1207 7' haybine
IH 7' haybine, like new
NH 489 haybine
NH 326 wire baler, excellent
NH 1033 bale wagon
NH 1010 bale wagon
New NH 1003 bale wagon

MISCELLANEOUS

New Woods 315 Bat Wing mower
New Woods 12' Bat Wing
JD 3800 harvester w/7' pickup & 2 row narrow corn head
JD 260 loader w/cab control
JD 158 loader
NI Super Sheller, like new
NI 2 row wide, 8 roll bed
NI 2 row narrow, 12 roll bed
Gehl 115 grinder mixer
Gehl 120 grinder mixer
Bush Hog plowing disc, 14'
JD 3RW harvester head, like new

D & R EQUIPMENT INC.

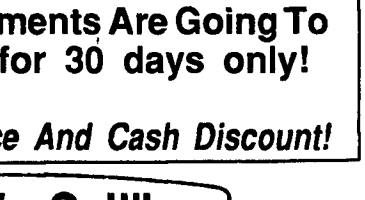
Ringoes, New Jersey
(201) 782-5082

NEW IDEA

S.J. WONSIDLER BROS.

ANNIVERSARY 20th
★ 1969 – 1989 ★

NEW HOLLAND



KHD DEUTZ ALLIS

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7 30 A.M -5 00 P M
Sat. 7:30 A M -12:30 P M

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd
Quakertown, PA
(215)536-1935 or 536-7523
Mon.-Fri. 7:30 A.M -9.00 P.M.
Sat. 7:30 A M.-4:00 P.M

BRANCH
Lobachsville, Oley, PA
(215)987-6221 or 987-6257
Mon -Fri. 7:30 A.M -5.00 P M
Sat. 7.30 A M -12.30 P M

TRACTORS

AC 7050 D w/Cab, Air/Heat
AC 7040 D w/Cab, Air/Heat
AC 200 D, Excellent!
AC WD45
AC WD
Ford 8000D, Excellent
Ford 8N
Ford 9N
(2) Farmall M
Farmall 504
MF 1150D, with cab
JD 3010 w/WFE
JD 3010 D
JD 3020 D, Excel.
JD 720
Bobcat 610

HAY EQUIP.

JD 1209 Haybine
(2) NH 489 Haybine
NH 479 Haybine
MF 81 Haybine
(2) Hesston 1014 Hay Conditioner
JD 346 Wire Baler
NH 273 Baler w/kicker
NH 275 Baler w/kicker
NH 320 Baler w/wire tie
Niemeyer 17' Tedder, PTO
Kuhn 17' PTO, 4 Spinner Tedder
Grim PTO Tedder

COMBINES

AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
(1978) AC Gleaner M2 D w/Cab, Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCEL!
MF 750 D w/Cab, Air/Heat & 630 Corn Head 2100 Hrs., Excellent
IH 315 w/Cab, Grain & Corn Heads
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent

FORAGE EQUIPMENT

NH 717 Super Chopper, 2-R Corn & PU Heads
NH 717 Chopper, 1-R Corn & PU Heads
IH Forage Wagon w/Roof
MF Chuck Wagon
Gehl Chuck Wagon

TILLAGE

Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
JD 4B Semi-Mount Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters 4-30" & 4-38" Rows
JD FBB15 Double Disk Grain Drill

MANURE SPREADERS

NH 680 w/Hydr. Endgate, 380 Bu., Excellent
NH 676 w/Hyd. Endgate, 320 BU.
NH 675 w/Endgate, 300 BU.
NH 519, 217 BU.
NI 245, 360 BU., Endgate
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU. A-1!
NI 218, w/Hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

MISC.

Weaverline 224 Silage Cart, 30 BU., w/Automatic Charger, Rebuilt!
Vicon 165, 5½' Disk Mower, Excellent

MR FARMER-- SPECIAL ANNOUNCEMENT:

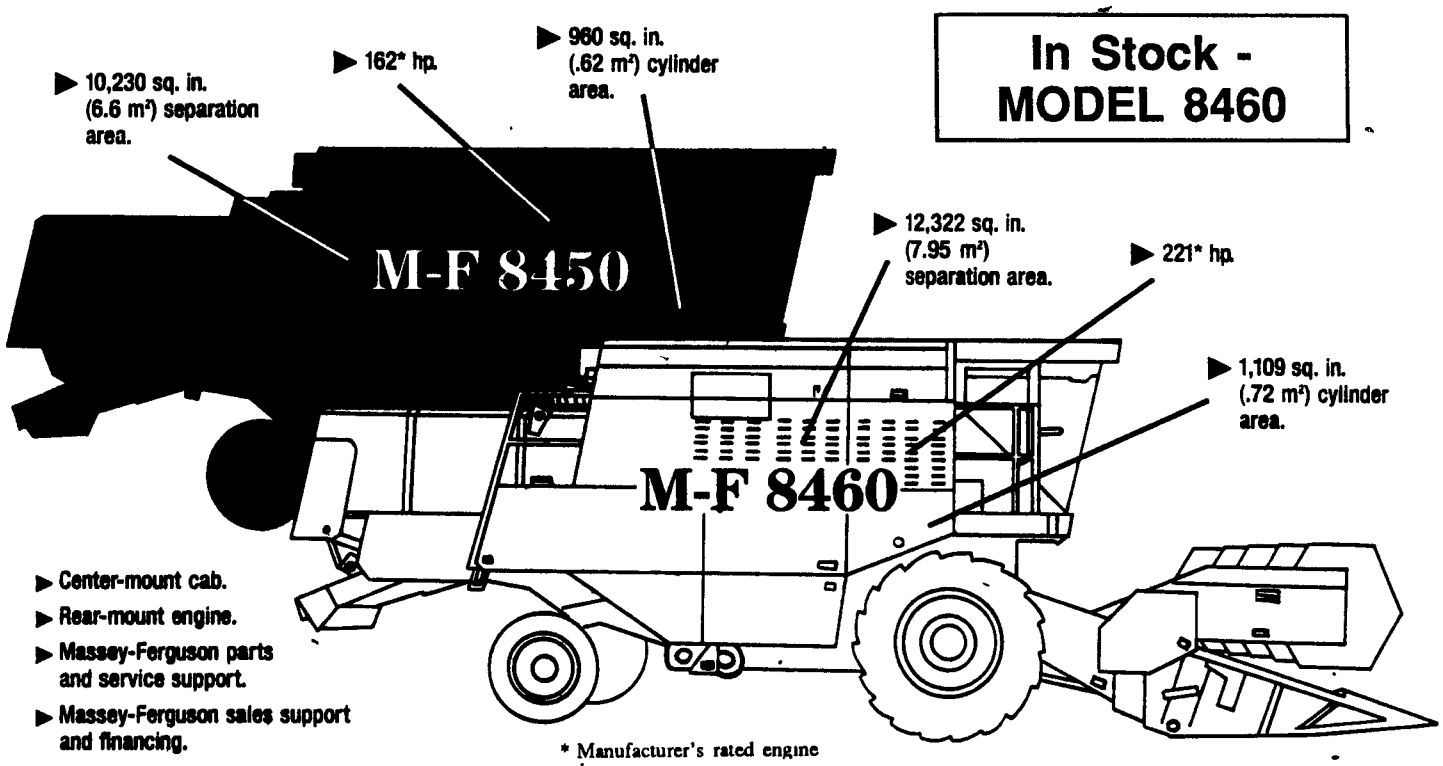
All Used Tractors, Combines And Implements Are Going To Be Sold "BELOW AUCTION PRICE" for 30 days only!

Free Delivery (Within 100 Miles), Low Finance And Cash Discount!

"We Service What We Sell"

They're Here!

TWO NEW M-F COMBINES


▶ 10,230 sq. in. (6.6 m²) separation area.
▶ 162* hp.
▶ 960 sq. in. (.62 m²) cylinder area.
M-F 8450
▶ 12,322 sq. in. (7.95 m²) separation area.
▶ 221* hp.
▶ 1,109 sq. in. (.72 m²) cylinder area.
M-F 8460
▶ Center-mount cab.
▶ Rear-mount engine.
▶ Massey-Ferguson parts and service support.
▶ Massey-Ferguson sales support and financing.

* Manufacturer's rated engine horsepower.

In Stock - MODEL 8460

Massey-Ferguson pioneered self-propelled combines many years ago. And ever since Massey-Ferguson combines have been famous for their performance and reliability.

The two newest Massey-Ferguson combine models will be available for the fall harvest. And like all the M-F combines before, they're sure to become a legend for their productivity and quality.

So don't even think of buying another combine until you've seen the new Massey-Ferguson 8400 Series combines.

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

Rebuilt augers are guaranteed to run true! "They are jig repaired."

We Can Rebuilt All Makes Of Augers

Call Now For An Appointment & Price Quotation To Have Your Auger Repaired

NEW AND USED IMPLEMENTS

Tag	Brand	Model	Machine	Sale Price
NB3976	MF	676	Blower	$2,200
NB3977	Grimm	S-8	Tedder	$1,620
NB6048	MF	585	P.T. 5-Bar Rake	$2,350
NB6049	MF	775	Swather Auger Head	$700
NB6053	MF	41	Mower	$2,250
NB6072	J-Bar	L C 4	Finger Wheel Rake	$475
NB6074	J-Bar		Disc Mower	$2,500
UP5153	MF	345	Plow	$2,500
UP3973	Landoll	875	11' Field Cultivator	$2,800
UI			Tye Drill	$8,500
NI5189	J-Bar		6 ft. Box Scraper	$300
NI5186	York	75	8 ft. 3 pt. Blade	$1,075
NI5182	MF	1028	48" Box Scraper	$320
NI3965	Woods	M721	6 ft. 3 pt. Rotary Mower	$1,050
NI5184	J-Bar		7 ft. 3 pt. Blade	$295
NI5185	J-Bar		8" HD 3 pt. Blade	$750
NI5188	Myer	C-8	8 ft. Snow Plow	$1,400
NI5193	J-Bar		6 ft. 3 pt. Yard Blade	$380
NI5005	J-Bar		Soil Scoop	$175
NI5190	Worksaver	EB6-3	6 ft. 3 pt. Blade	$225
NI5191	Worksaver	RB7582	8 ft. 3 pt. Blade	$700
NI5192	J-Bar	7 ft. 3 pt.	Yard Blade	$295
NI5194	J-Bar		6" 3 Pt. Yard Blade	$380
NI5195	Tr. Blazer		3 pt. Bale Fork	$150
NI5197	Dunham	22	Loader	$3,350
NI3960	Danuser	MD6	Post Driver	$1,650
NI3962	J-Bar	Condor	6 ft. Rotary Cutter	$675
NI3963	Danuser	MS-I	Wood Splitter	$780
NI3976	Woods Dix	M-5-4	5 ft. 3 pt. Rotary Cutter	$900
NI3978	EZ Trail	672		$500
NI3979	EZ Trail	872-W		$925
NI3980	EZ Trail	1074		$1,150
NI6056	Danuser		Post Hole Digger	$675
NP5200	Sovema	L120	4 ft. Rotavalir	$1,075
NP5108	Sovema	L120	4 ft. Rotavalir	$1,075
NP3970	Dunham	40	12 ft. Culti Packer	$1,725
MF 246 Loader				$3,100
MF 124 Baler w/Thrower				$2,200
JD 105 Bushel Spreader				$600
M&W Auto Reset 5 Tooth Subsoiler				$5,200
Oliver 418 2 Way Plow				$1,900
NH 320 Baler				$4,600
NI 325 Corn Picker, 2R 30"				$4,000
Gehl 1250 2 RN and 6' Pickup Head				$5,000
Vico KM 321 Disc Mower Conditioner				$6,500

We Purchased 65 Rental Tractors From Massey Ferguson With Big Savings!

Contact Us Now For The Best Deal On Tractors With Low Hours At Used Prices.

USED TRACTORS

	Sale Price		Sale Price
90 HP MF 399 2 WD	$18,500	31 HP MF 1035 4 WD	$8,900
90 HP MF 399 4 WD	$22,000	MF 3165 Indust. Tractor/Loader	$6,800
80 HP MF 398 2 WD	$18,100	84 HP MF 1080	
35 HP MF 1045 2 WD	$8,650	Farmall M w/2R Picker	$2,000
26 HP MF 1030 2 WD	$6,700	AC 7000 w/Cab	$10,000
26 HP MF 1030 4 WD	$8,000	Ford 2000 w/ldr.	$4,900
31 HP MF 1035 2 WD	$7,600	JD 2630	$6,500

USED COMBINES

	Sale Price		Sale Price
MF 750 #5173.	$12,000	MF 1143 Corn Head	$4,800
1979 760	$18,000	JD QA 16' Flex Head	$2,700
410 Combine #1681	$2,500	JD QA 4R 30 Corn Head	$3,200
1981 MF 860 Hydro V8 4 WD	$25,000	JD QA 4R 40" Corn Head	$3,200
MF 9118 Grain Head	$6,000	MF 8R 30" Corn Head	$2,500
MF 205 w/10' Head	$3,500	1981 MF 860	$24,000
MF 33 Cornhead	$1,800	1980 MF 750	$14,000

Contact Us To See This Equipment On The Farm

MF 860, 4 WD, w/15' Grainhead

MF 860 w/20' Grain Head

Tag	Year	Brand	Model	Sale Price
UC4821	74	MF	760 Combine	$7,500
UC4928	77	MF	750 Combine	$12,000
UC5931	73	MF	760 Combine	$10,000
UC5952	80	MF	760 Combine	$20,000
UC5934	73	MF	510 Combine	$8,500
UC6001	70	MF	410 Combine	$2,500
JD 6600 Combine				$2,000

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M.M. WEAVER & SONS, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

NEW EQUIPMENT

TRACTORS

JD 655, 4WD
JD 755, 2WD & 4WD
JD 855, 4WD
JD 750, 4WD
JD 950, 4WD
JD 900 HC
JD 670 2 & 4WD
JD 770 2 & 4WD
JD 1070 4WD & 2WD

PLANTING EQUIPMENT

JD 7200 6R Cons. Planter
JD 7000 Cons. Pltr. 6R
JD 7200 4R Planter

OTHER EQUIPMENT

JD 403, 603, 616, 1508 Rotary Cutters
JD 350, 780 Spreaders

HARVESTING EQUIPMENT

JD 4435 Combine

TILLAGE EQUIPMENT

JD 710 Mulch Tiller, 8'9"
JD 115, 10' Disk Harrow
JD 610, 8' Chisel Plow
JD 970, 12' Roller Harrow

HAY TOOLS

JD 328, 338, 348T, 435, 348W Balers
JD 662 Rake
JD 1217, 1219, 1460 Mower Conditioner
JD 260 Mower

USED EQUIPMENT

JD 3300 Combine w/13' Platform
AC 8030 Tractor w/ Cab, PS, $17,900
Fox 2000 Field Harvester w/2RW C.H. & 7' Mower Bar, $2,500
NH 275 Baler w/Thrower
Frye Loader for 2550 Tractor
JD 240 Disc Mower
IH Cub
IH 340 Utility Tractor
JD 60 Tractor, PS
Ford Dextra

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FEEDER WAGONS IN 16', 21', 27' LENGTHS AVAILABLE WITH HOPPER, DOLLY WHEELS, OR SELF-LOCKING HEAD GATES

A Great Feature For Feeding Cattle In Meadows Or Feed Lots
Three Wagons Can Be Used For Feeding Round Bales, Square Bales, Silage & Etc. Especially Where Ag Bags And Piles are Being Used
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USED EQUIPMENT

1466 D, cab
1086 D, cab
674D
544D Hydro
IH 606 D, 3 pt.
JD 3010 Gas
(2) IH 154 LoBoy w/ mowers
BN Tractor
F300 Gas
(2) Farmall Cub w/Belly Mower and Equip.
Allis B w/Woods Belly Mower
Farmall M
PTO Hydraulic Roll Mill
NI 323 Corn Picker
6x32' Hydraulic Auger
8 Ton Easy Flow Bin Wagon
IH 540 Plow
JD 8200 14 Opener Drills
Little Giant Elevator

NEW EQUIPMENT

Amco Disk 10½'
Landall 7 Tooth Chisel
Woods Mowers
2 pt. & 3 pt. Conversion Kits
8 ton & 10 ton Demco Wagons
Demco 500 gal. Sprayer
Danuser 12" Posthole Digger
Grimm Hay Tedders
3 Pt. Grader Blades
Cam Sprayers
Honda Engines
Glenco Soil Saver 7T w/ buster bar

Case 580K Backhoe/ loader. 1988, 600 hours, excellent condition, $29,500. (717)752-7131.

Fiat Allis loader 7G-B, bad trans., $5,000. OBO. 717-273-2331

Ford 5500 backhoe, just rebuilt torque, in good condition; IH TD14 for parts, $500. 717-386-5696

For Sale/Trade: 9305 JD close center backhoe value in A-1 condition will fit 9300, 93A-95 hoe. WANT open center value in A-1 condition. (215)445-6026.

JD 450 Crawler/Loader, good working condition, $10,900. 717-246-2029.

JD855 loader, GP bucket; JD855 4in1 bucket & sweeps. Both 1985 machines w/3500 hours. $50,000/pair. (2) 2 cylinder Detroit power units, low hours, w/hand clutches, $2,500 each. Detroit diesel power units to 800h.p. Cedar Rapids power 353 Detroit power $3,200. (2) CAT 6 cylinder turbo diesel power units, several CP wisperized air compresser sets 1200 CFM, 12v71 Detroit power also smaller compressor w/Duetz power. Several 2,3 & 6 cylinder Duetz diesel units (717)524-7655

JD loader backhoe, A1, heated cab, 2,600 hrs., 1980. $13,990. 609-259-7342

MACK B61 DUMP TRUCK, recently rebuilt diesel engine, excellent job site truck or make minor repairs to pass inspection. Also additional parts truck available. $4,000 takes both (717)442-8674.

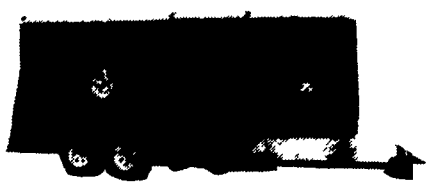
Model 312 P&H excavator 3/4 yards, excellent condition, $9,500. Chester County. (301)398-5054.

WANTED: Stump grinder. 717-273-2331 or 717-865-6656

Allis Chalmers HD 7G Crawler/ Loader
$7,500
Dennis M. Miller Construction Equipment Sales
1-800-252-0"CAT" Days

Clark Forklift
4,000 Lb. Capacity, Pneumatic Tires, nice condition
609/265-0845

12' - 7000#
16' - 12,000#



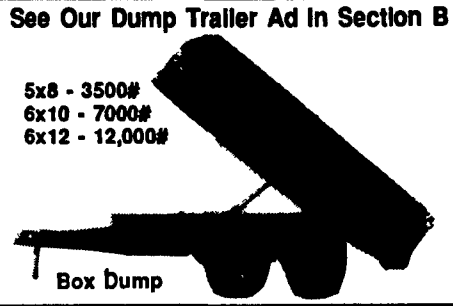
Stock Trailers Are 7' with reinforced fiberglass roofs.

STARTING AT $695

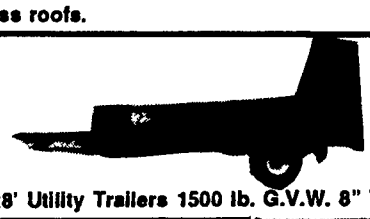
Car Dollie

See Our Dump Trailer Ad In Section B

5x8 - 3500#
6x10 - 7000#
6x12 - 12,000#



Box Dump



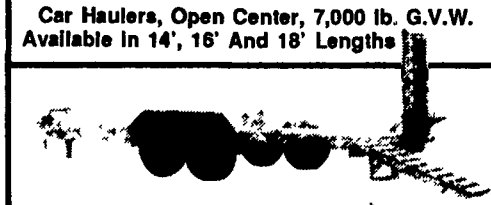
4'x8' Utility Trailers 1500 lb. G.V.W. 8" Tires

Car Haulers, Open Center, 7,000 lb. G.V.W. Available In 14', 16' And 18' Lengths

UTILITY (Tilt Model) - These trailers' standard features include, 15" White Spoked Wheels, New tires, 2" coupler, and safety chains. AVAILABLE SIZES LENGTH 8 to 12 feet, WIDTH 60 to 76 inches, GVW: 3,500 lbs

International Farm Equipment

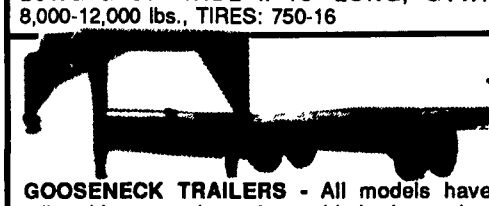
- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4½ '-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-7'
- 4'-6' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'



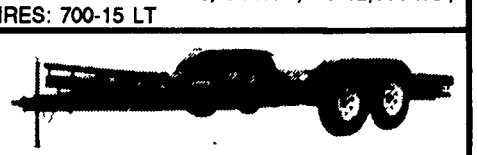
CONSTRUCTION (LOW DECK) - AVAILABLE IN DROP-AXLE, AVAILABLE SIZES. 6'4" WIDE x 16' LONG & 81" WIDE x 18' LONG, GVW: 8,000-12,000 lbs., TIRES: 750-16

Largest manufacturer of a complete line of trailers, utility, construction, and goosenecks QUALITY, WORKMANSHIP and DESIGN are the three most obvious components in these trailers.

UTILITY - AVAILABLE SIZES. LENGTH 12 to 20 feet
WIDTH: 76 to 81 inches, GVW: 7,000-12,000 lbs, TIRES: 700-15 LT



GOOSENECK TRAILERS - All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over models. AVAILABLE SIZES: LENGTH: 18 to 28 feet, GVW: 12,000-20,000 lbs., WIDTH: 76 to 96 inches, TIRES: 750-16 LT, E235X16 R

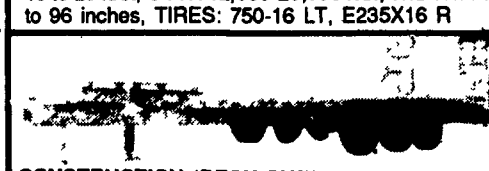


FLAT BED 2-5/16" coupler, and self storing 80" long ramps AVAILABLE SIZES LENGTH 14 to 18 feet, WIDTH 76 to 81 inches, GVW 8,000 lbs, TIRES 700-15 LT

Over 200 Trailers In Stock Starting At $495.00

50 Different Models Available

DEALERS WANTED Financing Available



CONSTRUCTION (DECK-OVER) - All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack. AVAILABLE SIZES: LENGTH: 18 to 24 feet, WIDTH: 8 feet, GVW: 12,000-20,000 lbs., Eight (8) lug brake axles with 750-16 tires.

KUTZ FARM EQUIPMENT, INC.
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SMITH FARM EQUIPMENT
Newport, Pa.
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1a CONSTRUCTION EQUIPMENT

1981 JD 550 CRAWLER DOZER 6-way blade, pedal steer, ROPS, recently rebuilt transmission, low hours, includes wide track adapter kit w/30" pads. $21,900 (717)442-8674.

Case 350 track loader, good condition, pins never turned, 2,500 hours, $5,000 OBO. (717)386-4545.

FOR SALE
CATERPILLAR 955H Track Loader, engine rebuilt 300 hrs. ago ($10,000), new under carriage, new steering clutches, new brakes, $14,000.00

Call after 6 p.m.
215-384-5263

USED EQUIPMENT

(2) Case 1845 Uniloaders
JD 310 Loader Backhoe, 1974 $9,000
Case 380B, 1987, Tractor Loader, $13,000
CAT 941 1969 $12,500

Vernon E. Stup Co.
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HOURS:
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SAT 7:30 To NOON

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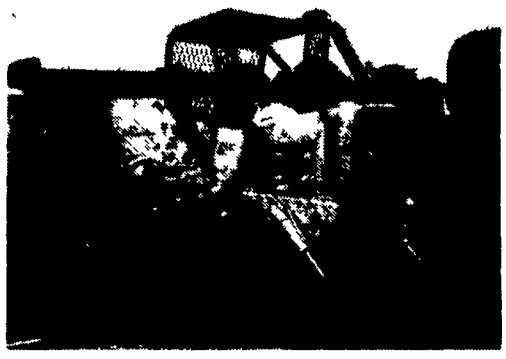
PH: 717-866-2130 1-800-552-5080 FAX 717-866-4300

NIGHTS PHONE 717-866-7147 or 717-273-9089

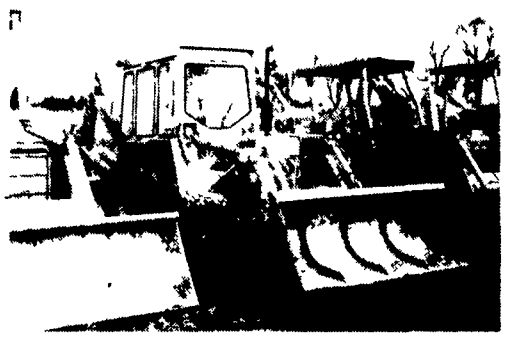
1962 Gallon 503 Diesel Grader, Sliding Moldboard, 40% Tires, New Paint, Cab.
Reduced To $8,900

1978 Waldon 6000 Diesel Rubber Tired 4WD Loader With Backhoe, 57 Horsepower 4 Cylinder Perkins.
Good Buy For Only $9,900

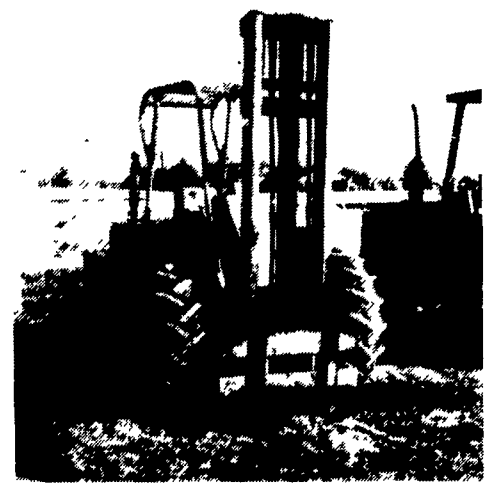
Huber Maintainer- Gas- Doughnut Tires Very Reasonable.
For Only $3,900



1967 John Deere 440A Log Skidder With Winch & ROPS, New Paint, 18.4x26 Tires (Fair).
$9,500



1973 Ford 420 Tractor Loader Backhoe, Diesel, Cab, New Paint, 14.9x24 Tires (95%), 2259 Hours.
Only $10,500



IH 5421 Forklift- 21' Mast, Side Shift, Fair Paint, Fair Operating.
Only $5,900

HUNDREDS OF CRAWLERS & BACKHOES FOR SALVAGE

(31) DOZERS
Oliver OC4.....$2900
(3) JD 440.....$3500 to $6900
(2) Case 450.....$4500 to $12,500
IH 500 Diesel 6-Way.....$4900
IH TD9-92.....$4900
JD 430.....$5900
IH 500C-6 Way.....$5900
(2) Cat D6B-Rubber.....$6500
JD 350.....$9500
Komatsu D30 Cab.....$9,500
MF 300.....$11,500
Case 350B.....$14,500
(2) Cat D4D. $10,500-$16,500
(3) JD 450.. $12,500-$17,500
Cat D3 6-Way.....$16,500
Cat D3B-6 Way..$19,500
Case 450B 6 Way LGP 1980.....$19,500
Case 450B-6 Way ROPS.....$19,500
JD 550-6 Way.....$19,500
Case 850B.....$22,500
IH TD15C.....$22,500
JD 750 Ripper....$28,500
Cat D5B.....$29,500
IH TD 25C w/Ripper.....$55,000

(12) TRACTORS WITH LOADERS
Ford 4500.....$2900
White 2-63.....$3900
Kubota 285.....$4500
Ford 4040.....$4900
Ford 3400-Diesel 3 Pt.-PTO.....$5900
MF 40.....$5900
Kubota 2550-4WD.$6900
Ford 3000 3 Pt. PTO 1700 Hrs.....$7400
Ford 335.....$8900
IH 260A.....$9500
Ford 9600.....$10,500
Ford 1910-4WD...$10,900

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IH 500.....$5900
IH 250 4 In 1.....$7500
Case 350.....$8750
(2) IH 125B.....$8900
IH 100B.....$8900
(2) JD 350.....$9500
IH 125C.....$10,000
Case 450.....$10,900
(2) JD 450..... $7,500-$11,500
Komatsu D31-Cab.....$13,500
Cat 951C-Cab.....$15,000
Cat 931-Cab.....$15,800
(4) 450 w/ Hoe.. $14,500-$17,500
(2) Case 450B....$18,500
JD-555-Cab.....$19,500
IH 175C.....$19,500
JD 455-Cab-Hoe.....$22,500
(3) Case 1150B.....$17,500 to $22,500
Cat 955L.....$26,500
Cat 983 w/Cab.....$38,500

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Clark 533-Diesel....$4900
Koehring 1350.....$8900
Case 1845.....$8900
Case 1835B-Gas....$9500
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(75) Loader Buckets.. Come Look
(75) Set Forklift Forks..... Come Look
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8 HP Mortar Mixer Like New.....$1150
Danuser 12" PHD For Hoe.....$1295
Danuser Post Driver.....$1450
Ripper.....$1500
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4-6 Ton Roller.....$1900
(7) Winch Attach... $1000-$3750
1 Ton Overhead Crane.....$2500
Schramm 160 Air Comp.....$: 900
Snowblower For Big Loader.....$3900
(2) Huber Maintainer.....$3900 to $6900
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7'-8'.....$595

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JD 544.....$5500
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Waldon w/Hoe.....$9,900
Cat 922B-Cab-Diesel-Hoe.....$10,500
Clark 75B-Cab....$18,500
(2) Ford A62.....$19,500
Ford-A66.....$19,500
Fiat 605B-Cab Clean.....$22,500
JD 544B 1980-Cab-New Tires.....$26,500
JD 644B-ROPS ...$34,500

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1969 Ford Dump...$3900
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Case 586C.....$17,500
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Case 530CK.....$5900
IH 3444.....$5900
IH 3414 Diesel.....$6900
(2) Ford 4500.....$4900 to $7500
Ford 3400 Gas.....$7900
IH 2504-Gas.....$7900
IH 2400 Gas 3 Pt. Hoe.....$9,500
Ford 420.....$10,500
Case 480B.....$10,750
Case 580B.....$11,500
Dynahoe Series 3 190.....$12,500
JD 510.....$13,500
Case 580C w/Cab.....$13,500
JD 410-Cab.....$13,500
Ford 555.....$15,500
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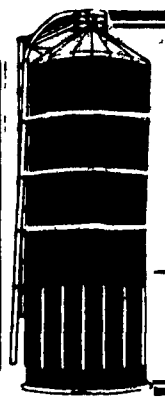

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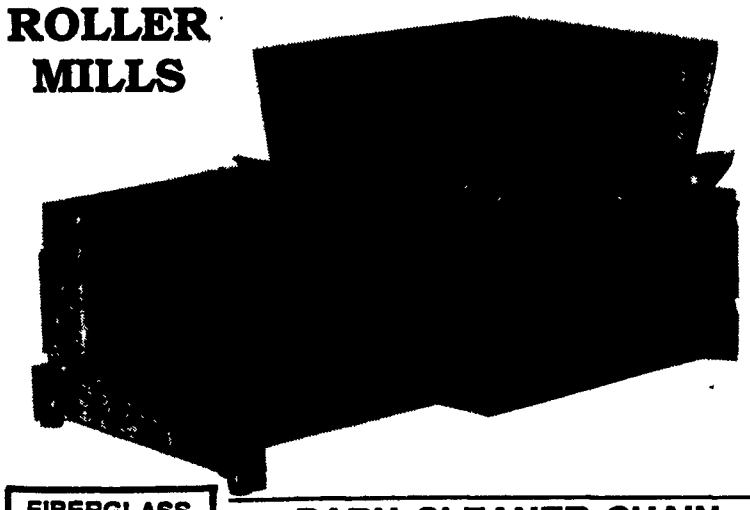

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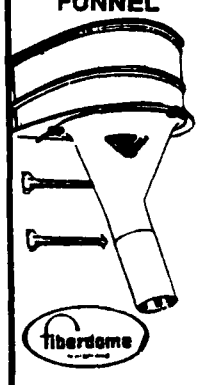

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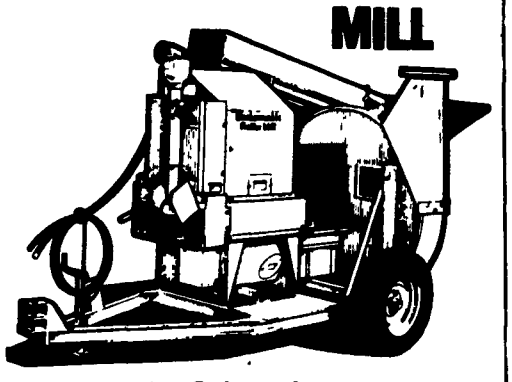

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Requires Less Horsepower Than Others - and does a better job!
IN STOCK - Will do a good job on bales

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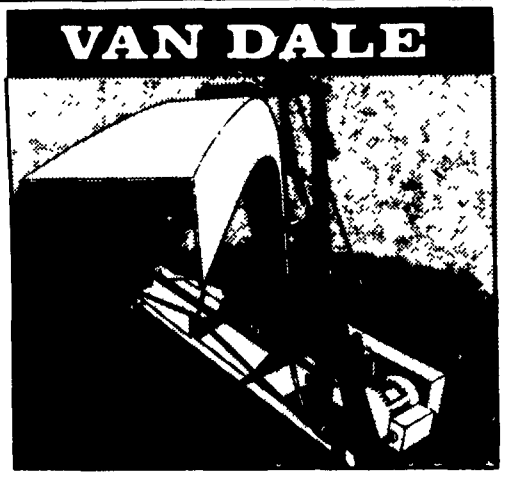

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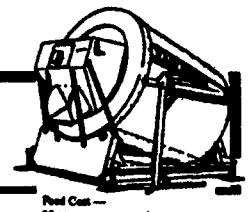

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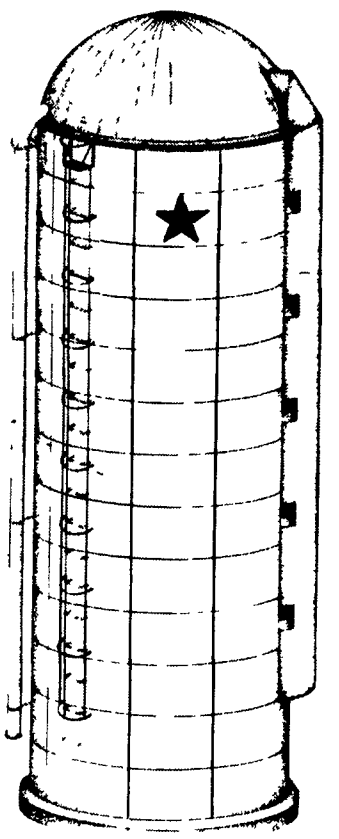

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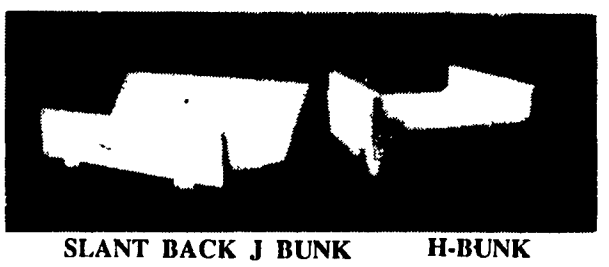

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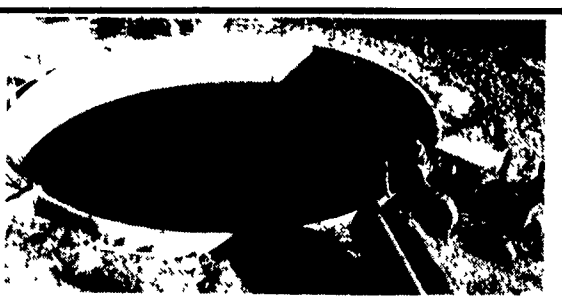

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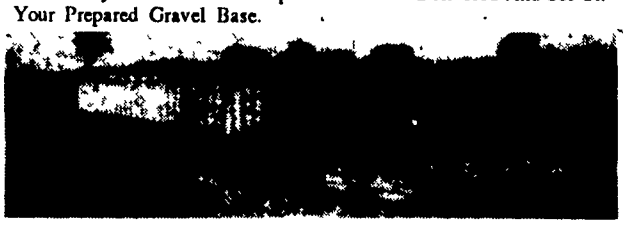

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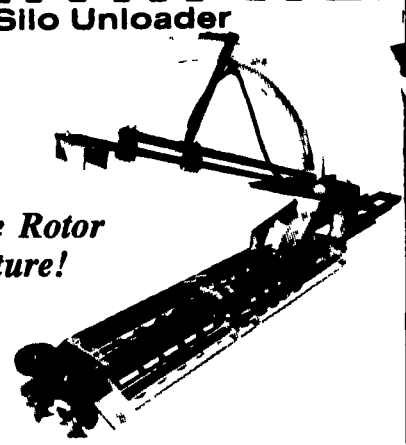

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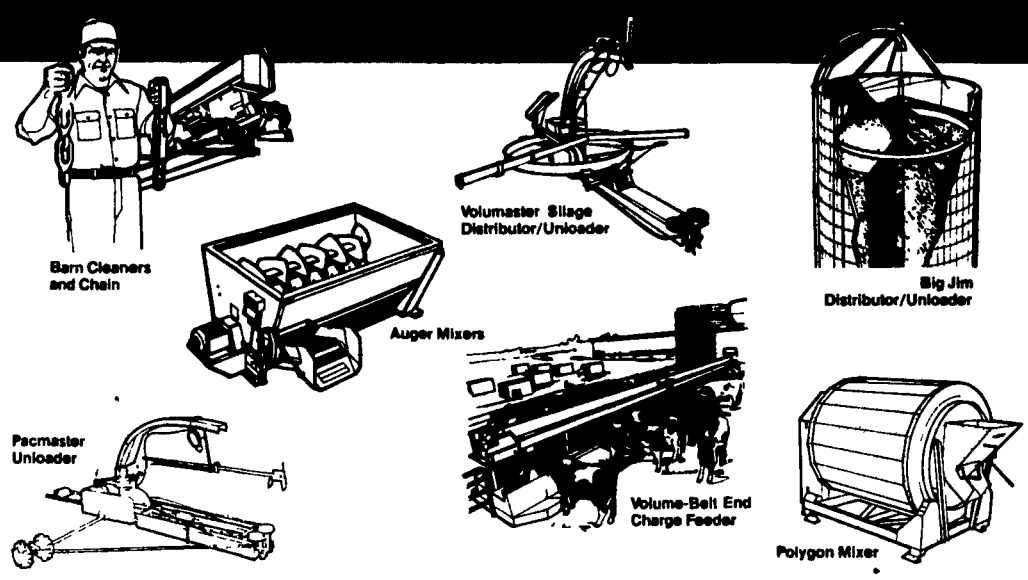

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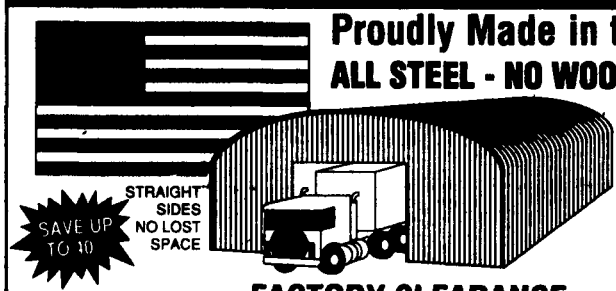

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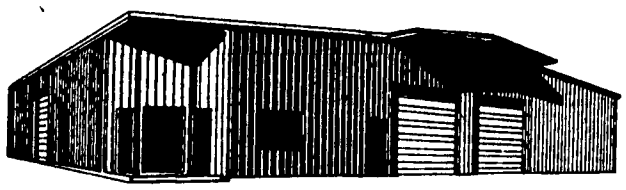

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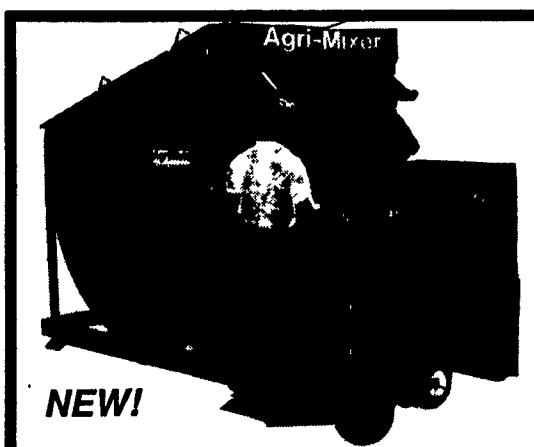

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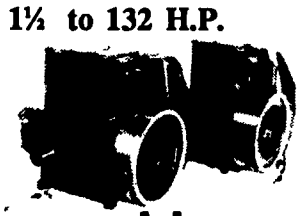

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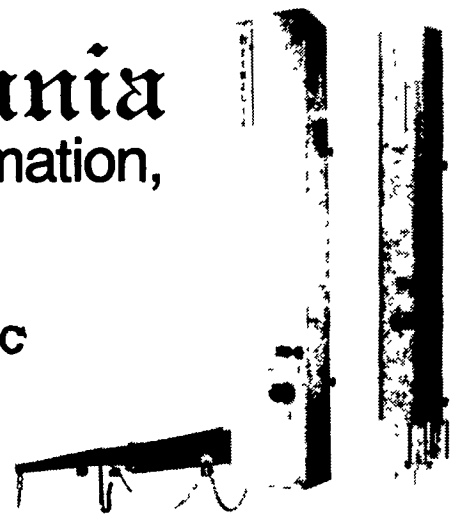

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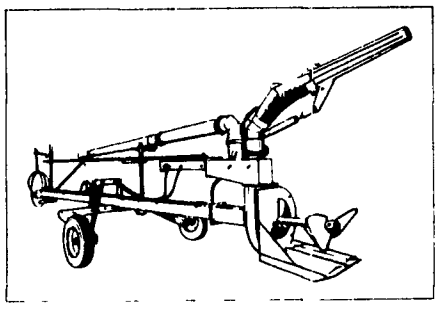

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- 535 Gal. Sunset
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- 800 Gal. Girton
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- 800 Gal. Sunset
- 800 Gal. Mueller "OB"
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- 1000 Gal. Mueller "OH" Recond.
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- 1250 Gal. Milkkeeper
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- 1500 Gal. Zero
- 1500 Gal. Girton
- 1500 Gal. Mueller "OH" Digital
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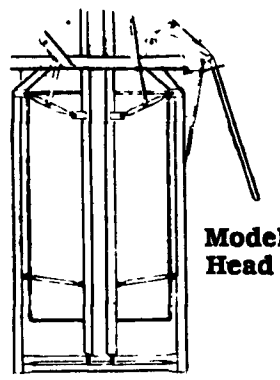
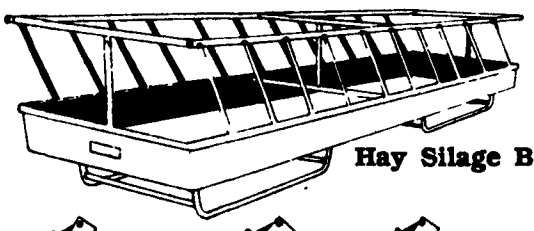
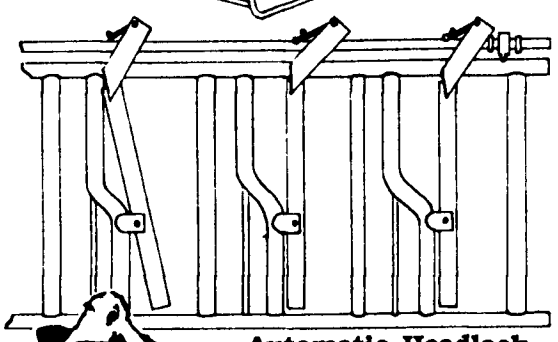


Model 100 Head Gate

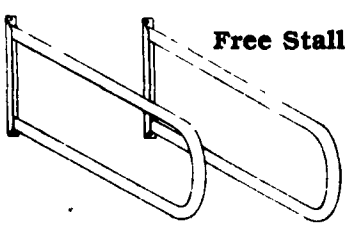


Hay Silage Bunk

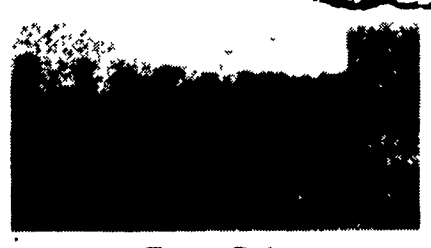


Automatic Headlock

Squeeze Chute



Free Stall



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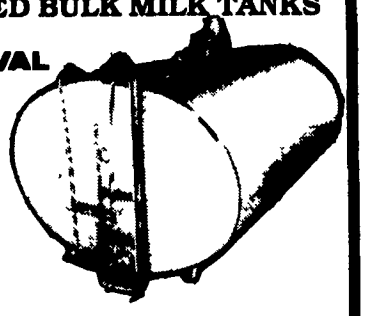
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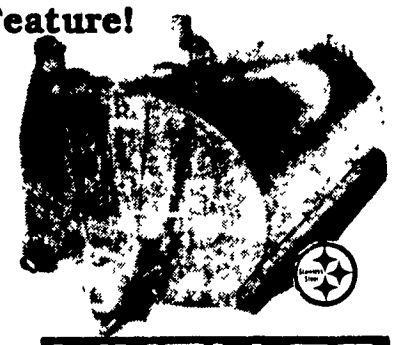
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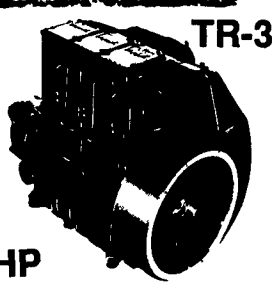
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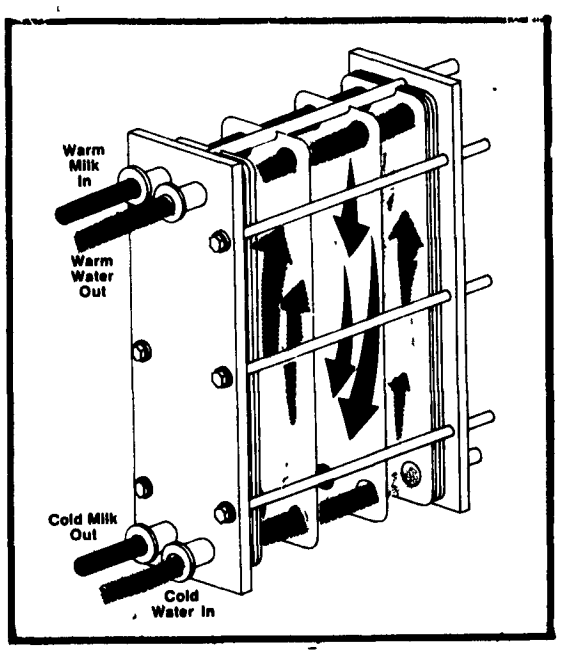

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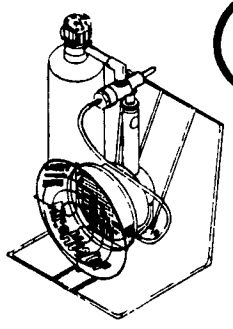

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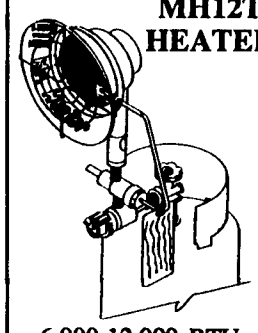

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Mounts To Regular 20 Lb. Propane Tank
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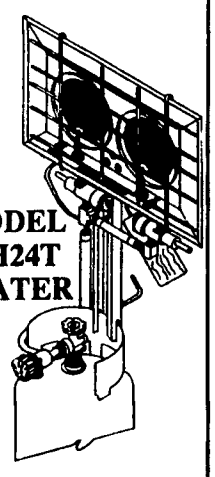

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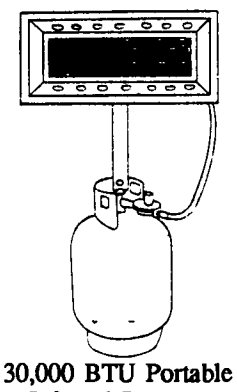

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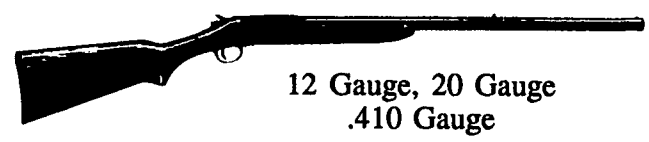

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Pneumatic Air Tires
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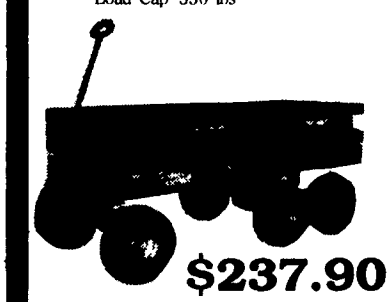

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⅝" Ball Bearings
with 10" × 410/350
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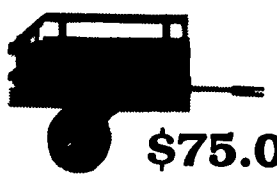
Bed Size 22⅜" × 48"
Load Cap 1000 lbs



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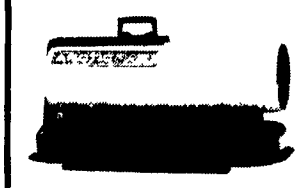

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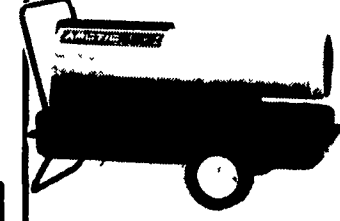

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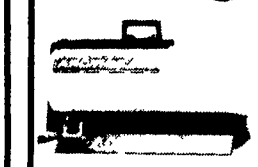

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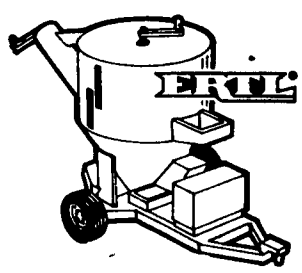
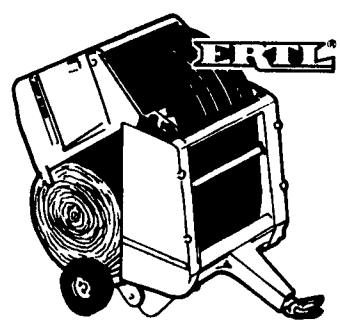
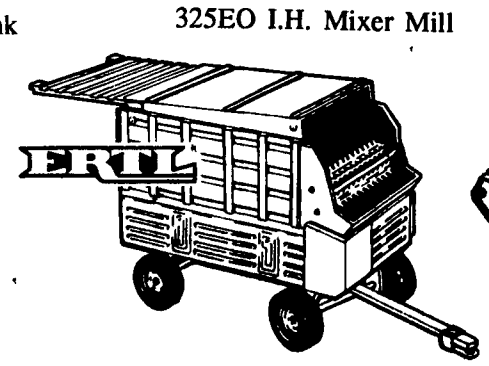


325EO I.H. Mixer Mill

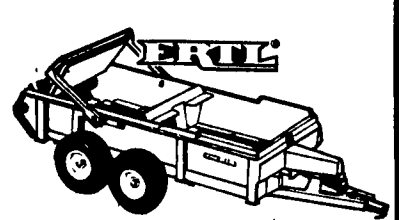


592DO John Deere Round Baler

439EO Bale Throw Wagon



442EO I.H. Forage Wagon



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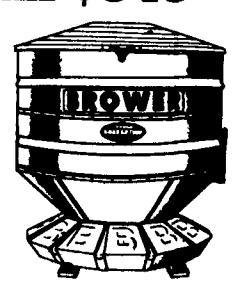

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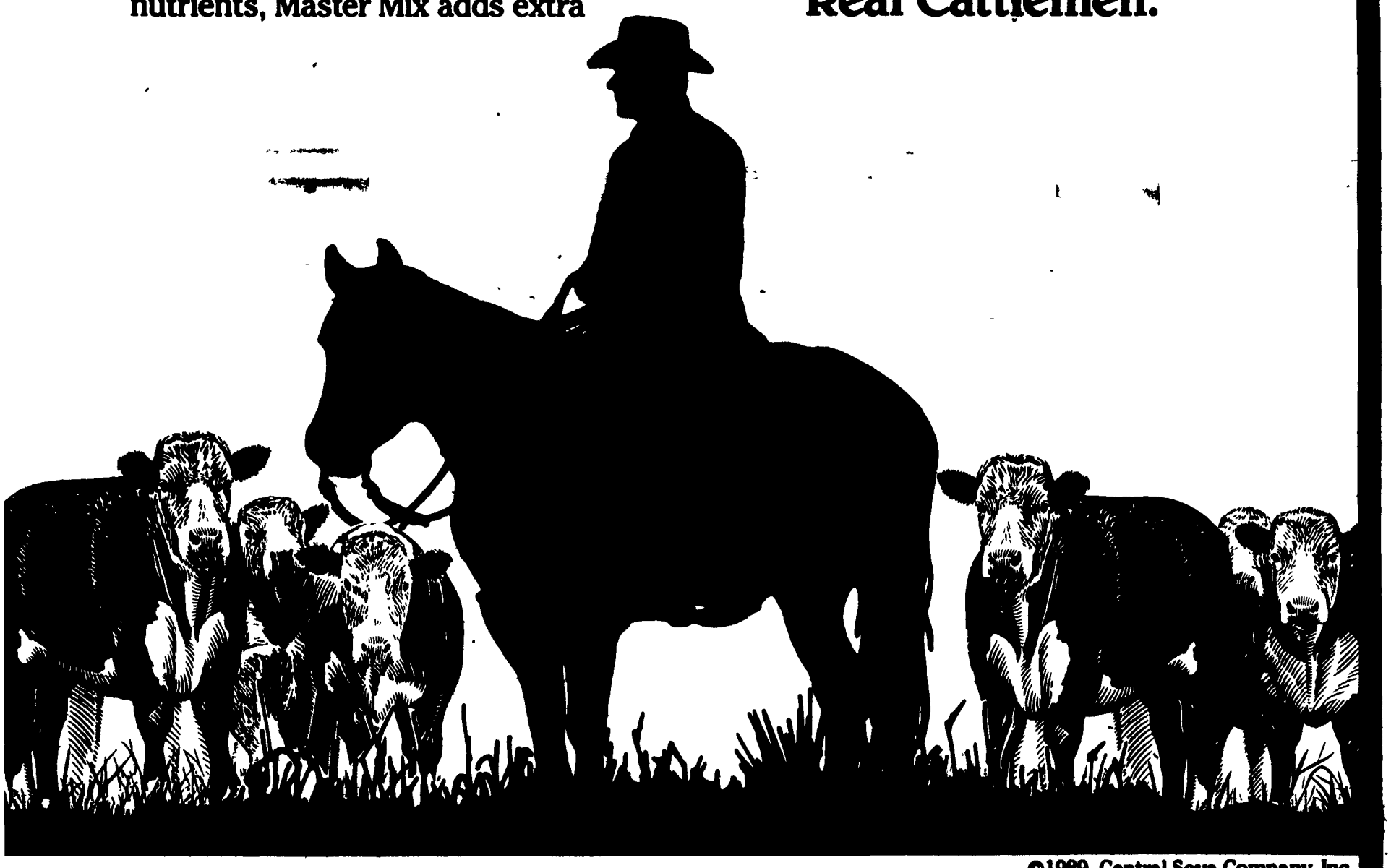

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Manwiller Wins Berks County 4-H Beef Show

BY VAL VAN TASSEL

LEESPORT (Berks Co.) — Jason Manwiller of Robesonia won his first grand championship at the Berks County 4-H market beef show held last month at the Leesport Market and Auction. Conditions were less than ideal for the event as a cold rain forced the show into a garage area in the auction. Leaders and auction personnel spread shavings on the concrete floor, and the 4-H'ers had a makeshift ring.

Manwiller and his 1,245-pound Angus cross didn't seem to mind the situation in the least. He also didnt' seem fazed by the show's outcome. "I don't think he has really realized it yet," his mother explained.

Manwiller, the son of Miriam and Ricky Manwiller sold his steer later that evening to Ralph Zettlemoyer Auction for 94 cents per pound.

Judge Jamie Kohr of York called Manwiller's steer closest to the industrial ideal at the show. It was the third beef animal that Manwiller has shown in the last three years. "I had two red ones and this black one. I'm going to get another black one," he stated. The sale money from the champion will go toward the purchase of another steer. This year's winner came from the Elmer Stehman farm in Robesonia.

Alice Strause, right, sold her reserve grand champion steer to Keystone Farm Credit of Shoemakersville, represented by Gerry Fisher.

Ralph Zettlemoyer Auction, represented by William Weist, left, bought the grand champion market beef at the Berks County 4-H beef show from Jason Manwiller.

Alice Strause of Hamburg continued her trend of the past two years by claiming the reserve grand champion rosette at the event. "This is my third reserve in a row," the Berks County beef club president explained. Strause, who exhibited an Angus cross from Erdenheim Farms in Lafayette Hill, also received reserve champion honors at the Kutztown Fair and had the grand champion at the Oley Fair.

Strause sold her reserve champion to Farm Credit of Shoemakersville for $.85 per pound. She plans to use her earnings on a beef heifer so that she can expand her herd.

Excluding the champions, the steers averaged $.81 per pound. A partial list of the winners follows.

LIGHTWEIGHT
Class 1
1. Tammy Geisinger, 2. Dwight Zook
Class 2
1 Todd Rabenold, 2. Christina Reichard, 3. Jeremy Manwiller
Champion Lightweight
Todd Rabenold
Reserve Champion Lightweight
Christina Reichard
MEDIUMWEIGHT
Class 1
1. Jason Manwiller, 2 Jason Keller
Class 2
1 Melissa Leiby, 2 Jennifer Rabenold
Champion Mediumweight
Jason Manwiller
Reserve Champion Mediumweight
Jason Keller
HEAVYWEIGHT
Class 1
1. Alice Strause, 2. Amy Eshelman.
Class 2
1. Jason Leiby, 2. Traci Geisinger, 3 Troy Geisinger
Champion Heavyweight
Alice Strause
Reserve Champion Heavyweight
Amy Eshelman
Grand Champion
Jason Manwiller
Reserve Grand Champion
Alice Strause

Livestock Diseases Topic Of U.S. Animal Health Association Meeting

RICHMOND, VA. — Livestock producers, researchers, regulatory veterinarians and others from throughout the livestock industry will meet October 29 - November 3 at the Riviera Hotel, Las Vegas, NV, to discuss a wide range of livestock disease issues. It will be the 93rd annual meeting of the United States Animal Health Association, the organization that is instrumental in the development of animal health programs and recommendations for their implementation.

Philip E. Bradshaw, Illinois pork producer and USAHA president, listed these program highlights, which will include 38 committee meetings as well as presentations on research and other current issues:

The opening general session the evening of October 30 will feature a talk on agricultural policy for the 1990s by the chairman of the Agriculture Committee of the U.S. House of Representatives, E. "Kiki" de la Garza of Texas.

A vital issue in the poultry industry-- control programs for an organism called Salmonella enteritidis-- will be discussed at a special seminar the afternoon of October 31. The purpose of this seminar is to discuss how FDA, USDA, state regulatory officials and the industry can work together to develop a control program all can support.

The seminar program will include presentations on the current status of the infection in poultry flocks, the public health impact, the impact on the egg industry and discussions of control programs by regulatory and public health officials.

Swine producers will be interested in meetings of the pseudorabies committee the afternoons of October 31 and November. Ed Slauter, Missouri state veterinarian and chairman of the committee, said the agenda will include an update on the status of the national control/eradication program, recommendations for changes in the national program standards, discussions on research on large herd cleanup, the potential impact on the program of infection in wild pigs, panels of producers and practicing veterinarians and discussions of new vaccine and diagnostic test technology.

Interests of cattlemen will be highlighted in two committees. The brucellosis committee will meet the afternoons of October 30 and 31 for discussions of new technology and plans for the final cleanup in the eradication effort which has reduced the infection across the country to less than 2,000 herds, compared with 124,000 herds under quarantine for the disease 30 years ago.

The committee discussing a disease that is even closer to eradication, tuberculosis, will hear a continuing debate November 1 on identification of Mexican feeder steers entering the U.S. An "M" brand on the steers seems to have reduced transmission to U.S. cattle, but Mexican officials have asked for a different identification.

The meeting is open to anyone interested in livestock and poultry disease issues. For registration information call 804/266-3275.

Beef Briefs

by
John Comerford

Penn State Beef Specialist

Protein Supplements For Beef Cattle

Protein is one of the most costly feed ingredients for the beef producer and can represent up to 75 percent of the out-of-pocket cost of a ration. Therefore it is important to know what the requirements are and the most effective and economical ways to provide them.

The primary reason for feeding supplemental protein to brood cows or feedlot steers is because most other feeds in the ration do not provide enough. Even the best corn silage will provide only about half of the protein needed by a mature cow with a calf. The requirements for protein as a percentage of the daily diet are greatest for young, growing calves and are least for mature, dry cows. The feeder also must take into account the total amount of protein that is needed daily. For example, a 400-pound steer needs a ration that is about 14 percent protein, and this is about 1½ pounds of actual protein per day. This total amount is also roughly the same as that required by a pregnant yearling heifer, but is only about 9 percent of her diet. The following table will describe the requirements for various classes of cattle:

WEIGHT	DAILY GAIN	% PROTEIN IN RATION	DAILY LBS. OF PROTEIN
300	1.6	13	1.2
400	1.6	12	1.5
500	1.6	11	1.5
600	2.9	13	1.7
700	2.9	12	1.9
800	2.9	11	2.1
900	2.9	10.5	2.1
Preg. Heifers	1.5	9	2.0
DRY COWS			
Mid Preg.	0	6	1.0
Last 1/3 Preg.	1.0	6	1.4
LACTATING COWS			
Moderate Milk	0	9	1.8
High Milk	0	11	2.8

(Turn to Page D5)

American Sheep Industry Proposes Duty

DENVER, CO — The American Sheep Industry Association called on the U.S. Government to close the loophole allowing importers of live lambs to escape the prevailing lamb meat duty.

In a letter to the International Trade Administration of the U.S. Department of Commerce this week, ASI petitioned to have the countervailing duty on New Zealand lamb meat include New Zealand feeder lambs. The countervailing duty was placed on New Zealand lamb meat in 1985 because New Zealand subsidizes its production and marketing. The duty allows American producers to compete on a more equal basis.

"Not only have these foreign lambs circumvented the duty on imported meat products, but they have adversely affected the U.S. lamb market," said Bill Schneemann, president of ASI. "In light of these events, the ASI is launching a series of actions designed to level the playing field," he said. "It's obvious from evidence presented in the previous countervailing duty suit that New Zealand sheep production and marketing are subsidized and the duty should apply to these lambs," Schneemann concluded.

In 1988 a bill addressing the lamb import situation passed, placing lamb under the International Trade Commission as a perishable product and affording the industry protection from imports. One year ago, as mandated by the Omnibus Trade Bill, the ITC began a two-year study of the U.S. lamb industry and problems it faces from imports.

While the study proceeds for another year, imports continue to enter the U.S. market. So far this year, more than 100,000 New Zealand feeder lambs have entered the United States, in addition to to 17,335,988 pounds of foreign lamb meat. This past summer, in an effort to deter the influx of New Zealand feeder lamb imports, the ASI Lamb Council informed packers that promotional funds would be used only on American-originated lambs and lamb product.

ASI began the investigative and research process, gathering data and information on imports and comparing U.S. market statistics. According to Roy Meek, ASI Lamb Council chairman, "The market conditions that have existed since the foreign feeders hit this past May will be our strongest case. The lamb industry has seen an unusual reverse spread, with discounts on light lambs characterized by the imports," he explained.

Lightweight carcasses normally sell at a higher price. New Zealand lambs generally do not have the genetic potential to produce lean, heavy carcasses. The result has been an over-supply of light lambs in the market place due in part to the high number of imported lambs.

"There's an injustice and an unequity in the fact that foreign lambs are dictating our market," said Schneemann. "American producers are being penalized, while the importers are getting off free, or should I say duty-free."

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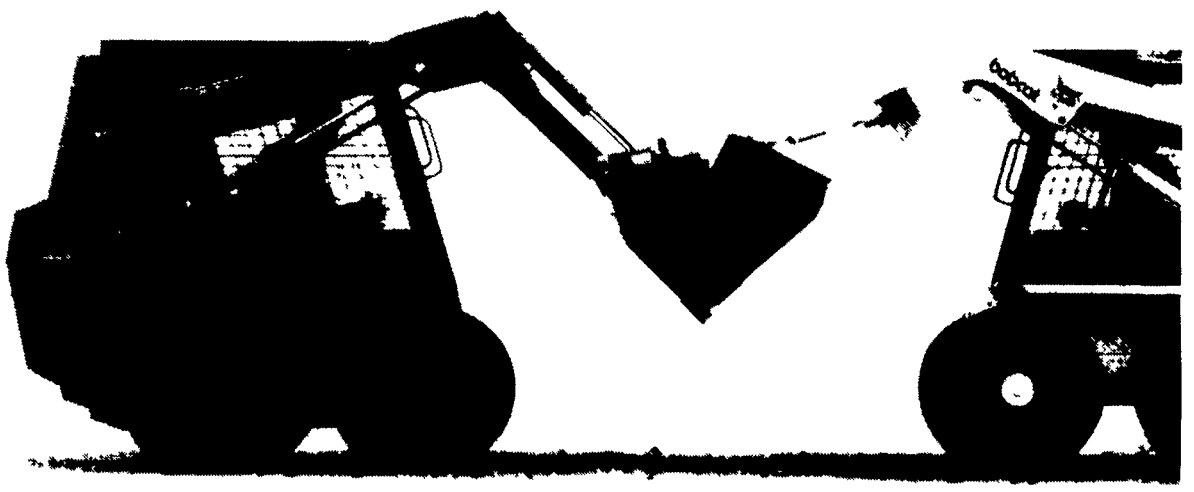

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All this, when added to simple, construction-type hand controls, heavy-duty mainframes and a long list of versatile attachments, makes a compelling case for Case Uni-Loader skid steers.

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The Salmonella Scare And Egg Handling Regulations
By Milton Madison

The last two years have brought many stories of food poisonings and concerns about egg safety. Egg washing regulations, implemented in 1970, greatly reduced salmonella contamination associated with Grade A eggs. The latest culprit is the bacteria Salmonella enteritidis (SE).

Reported cases of food poisoning due to SE have risen from about 550 per year in the mid-1970s to over 4,000 last year. Much of the increase has been traced to egg containing foods and this has drawn the attention of the Center for Disease Control (CDC) and the Food and Drug Administration (FDA).

The SE problem is dwarfed by other food contaminantions, but its increase is cause for concern. Many cases of food poisoning, involving SE, have been accompanied by poor food-handling practices that have allowed the bacteria to multiply to numbers that can cause illness. In an effort to combat some of the mishandling, the Pennsylvania Department of Agriculture (PDA) is developing a proposal to change the standards for marketing eggs in Pennsylvania. These proposals would establish time and temperature limits for egg handling.

Producers would be required to cool eggs to an internal temperature of 60 degrees Fahrenheit (F) or below within 10 hours after being laid and kept at or below that temperature until packed in a consumer receptacle. After packing, eggs would have to be cooled to an internal temperature of 45 degrees F or lower within four hours and held at that temperature until being purchased by the consumer. Restaurants, food processors, or other food establishments, would have to hold eggs at 45 degrees F until cooking or heating began.

These regulations, if approved and enforced, would have a significant impact on Pennsylvania's egg industry. Most egg producers have coolers with the capacity to cool eggs. More careful monitoring might be necessary in summer heat spells, but more frequent collection of eggs might be needed to meet the 10-hour deadline for all eggs.

Some eggs are moved in nonrefrigerated trucks, these trucks would have to be modified to keep eggs cool while being trucked to packing plants. Most refrigerated trucks would have to be upgraded to keep eggs at 45 degrees F for transport to stores. Also, many retailers and restaurants do not have sufficient cooler space to hold their egg orders. The regulations would require either the construction of additional cooler space or more frequent delivery by egg packers. Either option would be expensive.

The greatest impact would be on the egg packer. Currently, eggs are held in coolers between 55 and 60 degrees F after packing. The eggs are typically in cartons or flats in 30 dozen cardboard boxes and may be stacked on pallets. Even if coolers were run at 40 degrees F it could take 24 hours for eggs in the center of a pallet to reach the temperature required by the regulations. In order to meet these regulations egg packers would have to modify their packing lines radically. The eggs would have to be cooled prior to being enclosed in cartons, which act as insulation and slow the cooling process. This would mean using a cooling operation either before the washer or at some point after washing but before the cartons are closed and packed in cases.

PDA has called for comments on the preliminary provisions' impact on the egg industry of Pennsylvania, to be submitted by November 14. If you would like to have your comments heard, contact me at 814/865-2561 or John Scott, 717/787-3294 at PDA. If we do not hear from YOU, PDA will expect the industry to live with these regulations!

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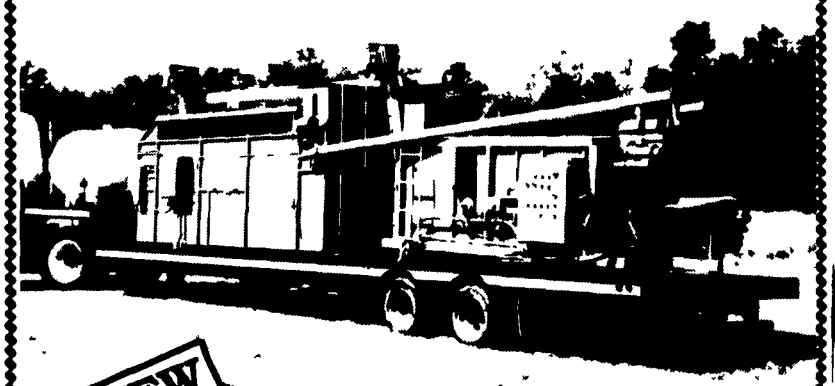

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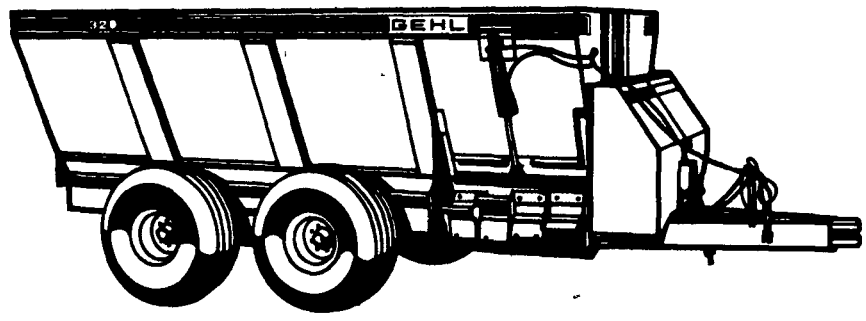

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Beef Briefs

(Continued from Page D2)

These results show that the protein dollar is best spent on fast-gaining, younger calves and higher-producing cows with a calf. It also shows that protein is often overfed. This is one of the most common, and most costly, feeding problems with beef cattle.

For example. for most spring-calving cows there is no reason to be supplementing diets of mature cows with protein at this time of year. The cattle will certainly eat it, but they are more likely using it as an energy source and wasting the rest of it. Corn or some other cereal grain is a far cheaper source of energy if average-quality or better hay or silage is not available. This also is shown in the requirements of heavyweight feeder calves.

The energy component of the diet is much more important in reaching desired production than protein will be with these cattle.

What is the best source? Except for urea, the source that is the cheapest per unit of actual protein is the best one. This includes a wide variety of protein feeds, by-products, and convenience devices. Urea (listed on the feed tag as non-protein nitrogen) can be a effective protein source if used correctly. It comes in a pure form, in blocks, in "lick-tanks," and as a part of complete supplements. Check the PenPages document "Using Urea in Beef Cattle Rations" for more complete information.

The following table shows the feeding value of several protein sources:

INGREDIENT	% CRUDE PROTEIN	FORM FED
Whole soybeans	42	whole, ground
Soybean meal	49	ground
Cottonseed meal	41	ground
Whole cottonseed	25	whole, ground
Distillers grains	27	ground, mixed
Urea	282	tanks, blocks, supplements
Corn gluten feed	26	mixed
Cannery waste (beans)	24	whole, ensiled
Feather meal	87	dried, ground
Fishmeal	67	dried, ground
Chicken litter	28	dried
Peanut meal	50	ground
Canola meal	44	ground
Sunflower seeds	28	whole, ground

Probably the easiest way to compare the cost of protein is to simply divide the cost per pound of the supplement by the percentage of crude protein it contains. This is a common reference point for comparing costs of any feed. You should take into consideration the added value of some supplements the contain added levels of minerals and vitamins. For example, when 49 percent crude protein soybean meal is $300 per ton and raw soybeans (42 percent crude protein) are $5.60 per bushel, the cost per unit of protein is $.0735 per pound for the meal and $.039 per pound for the beans (300/2000 x .49 and 5.60/.6 x .42).

The following are some "home-made" protein supplements that are designed to provide additional protein, vitamins and minerals for corn, corn silage, and small grain-based rations:

40% CRUDE PROTEIN SUPPLEMENT

Ingredient %	#1	#2
Ground corn		21.5
Soybean meal	85.8	60.3
Dry urea		4
Limestone	10.2	10.2
TM salt	4	4

Vitamin A added as 1500 I.U. per pound of feed.

The following 40 percent crude protein mix can be fed to cows on pasture, hay, or silage as a protein supplement when they also are receiving a complete mineral mixture free-choice:

Ingredient %
Alfalfa- meal 20
Dry urea 10
Ground corn 60
Soybean meal 10
Vitamain A added at 1500 I.U. per pound of feed.

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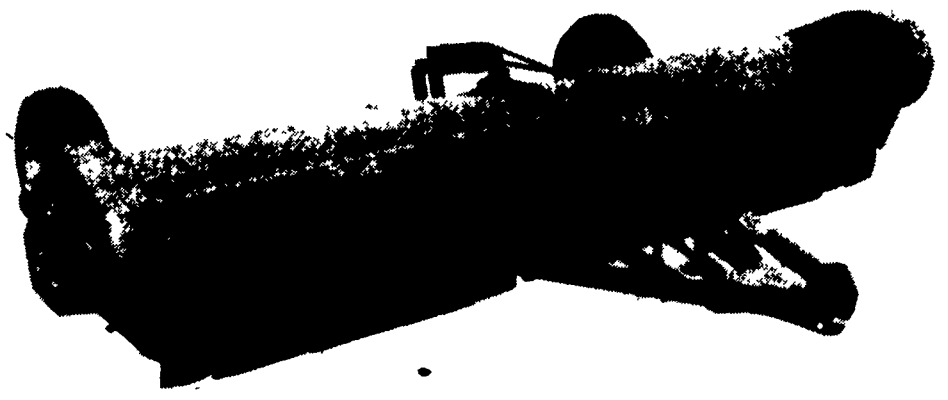

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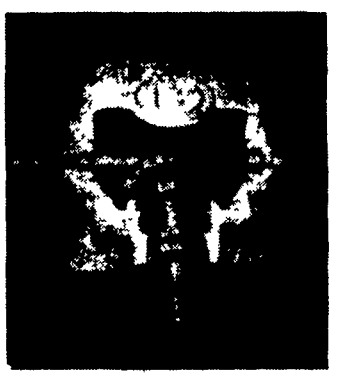

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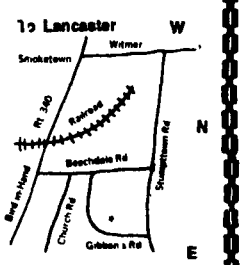

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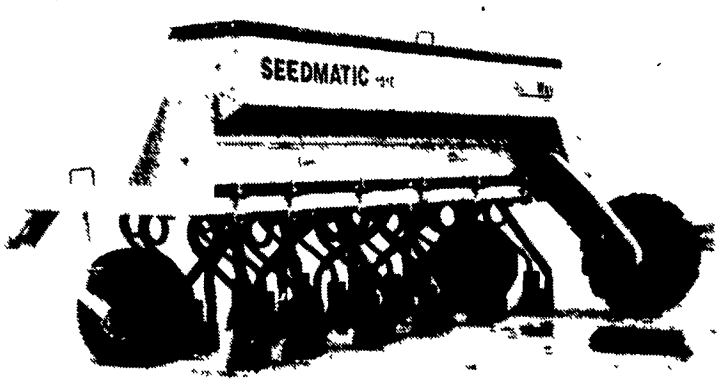


Capable of planting everything from clover to corn, this seed drill has a rotating sponge feed mechanism that gently absorbs and delivers eash seed at the desired planting rate.

Aer Way Offers No-Till Seed Drill

WASHINGTON, D.C. — A new "no-till" seed drill, capable of planting everything from clover to corn, is now being manufactured in North America by Holland Hitch Ltd of Surrey, British Columbia. The Aer Way Seedmatic was developed in New Zealand as an economical all-purpose tool for planting forage and grain crops in all terrains.

The Aer Way Seedmatic offers several unique features that increase the accuracy and effectiveness of drilling pasture seed or no-tilling row crops. A rotating sponge feed mechanism gently absorbs and delivers each seed at the desired planting rate. This allows different sizes of seed to be used without equipment changes or modifications. An independent land wheel insures accurate planting rates, which can be adjusted from one pound to 350 pounds per acre with a single lever.

An inverted "T" coulter blade increases germination by creating a biologically designed seeding groove that protects the seed as it germinates. The shape of the seeding groove provides maximum moisture to the young plant as it develops, improving its rate of survival. The replaceable coulters are mounted on vibrating tines that slice through heavily trashed fields or un-tilled pastures without clogging.

The Aer Way Seedmatic is available in six, eight- and ten-foot wide models, with 12 to 24 coulters that can be set for any row width. For more information contact your local farm equipment dealer or Holland Hitch Western Ltd. at 604/574-7491. In the United States call toll free: 800/663-8196. The mailing address is P.O. Box 212, Custer, Washington 98240.

Starline Dealers Offer Free-Stall Alley Cleaner

FORT ATKINSON, WI — The new Starline Alley Cleaner helps dairymen scrape alleys clean automatically in free-stall barns. Barns stay drier because moisture is removed regularly and the air in the barn is cleaner so milk production isn't depressed by poor environment. Cows' bedding stays cleaner and drier and a Starline Alley Cleaner creates less noise, less stress on cows and helps save time.

The flexible design of Starline Alley Cleaners allows dairymen to choose from six different configurations depending on the type of barn involved. The floor-mounted drive unit is strong and powerful and capable of handling up to 600 feet of loaded chain with a one-horsepower instant-reversing motor. The unit features a tilt-up scraper, a safety sheer pin, automatic time clock and tough 12-inch cast iron corner wheels with bronze bearings to guide the chain.

For use in free-stall barns, this alley cleaner comes in six configurations to fit most barns and has a floor-mounted drive unit capable of handling up to 600 feet of loaded chain.

Lilly Announces Animal Health Research Joint Venture With U.S.S.R.

INDIANAPOLIS, IN. — Eli Lilly and Company announced today that it has signed a joint-venture agreement with the V.I. Lenin All-Union Academy of Agricultural Sciences (Vasknhil). This agreement formalizes a relationship that began in 1986 when Lilly and Vasknhil started to work together on research involving animal health projects with commercial potential. The joint venture will facilitate closer cooperation between Lilly and Soviet scientists and will involve more basic research and its application to areas of mutual interest.

Lilly has been active in the Soviet market for two decades. The company has supplied antibiotics and insulin for human health care; Treflan®, a herbicide used extensively in Soviet cotton production; and Tylan®, an antibiotic used for the control of certain animal diseases.

"In recent years," says E.R. "Ted" Roberts, president of Lilly's agricultural division, "the company has been increasingly involved in the Soviet agricultural market. The Soviet government is expressing a desire to improve the quality and supply of food products and the efficiency of food production. Their recent approval of our bovine somatotropin (BST) illustrates their desire to pursue and adopt new technologies to achieve this end. This joint venture will allow Lilly to participate even more fully in the developing Soviet market."

Vasknhil has been a world-leader in agricultural research since its founding in 1929. The Lilly partnership with Vasknhil will give the company access to approximately 300 research institutes as well as a number of agricultural enterprises that the academy oversees. Members of this extensive network will work with Lilly to identify research projects and their applications for improvements in farm productivity and animal health.

The cooperation between Vasknhil and Lilly has thus far concentrated on BST, a protein naturally produced in the pituitary gland of cattle. In 1937, Soviet agricultural scientists were the first to demonstrate that milk production increased when pituitary extracts containing natural BST were administered to dairy cows. However, an economical source of BST was not available until recombinant DNA techniques were developed for the mass production of such products.

Lilly is a leader in using this technology to produce BST. Vasknhil and many other research organizations and dairy farmers around the world have worked with Lilly over the past several years. This group effort has established that BST made through recombinant DNA technology produces the same response as the compound found naturally in dairy cattle and can be used safely to improve the efficiency of milk production. The results of these field trials have led to the recent regulatory approval of Lilly's BST in the Soviet Union and Czechoslovakia.

"Lilly is pleased to be a partner in the Soviet Union's efforts to improve milk and meat supplies for its people and is excited about pursuing what promises to be a mutually beneficial and expanding long-term business relationship," Robert says.

Sukup Computerized Control Aids In Grain Drying

SHEFFIELD, IA. — Sukup Manufacturing Company announced the new Auto Dry™ computerized controller for use with in-bin continuous flow grain dryers.

Using a microprocessor and an internal computer program, the control samples the temperature and moisture content of grain, calculates the amount of drying time needed, and controls unloading of dried grain automatically.

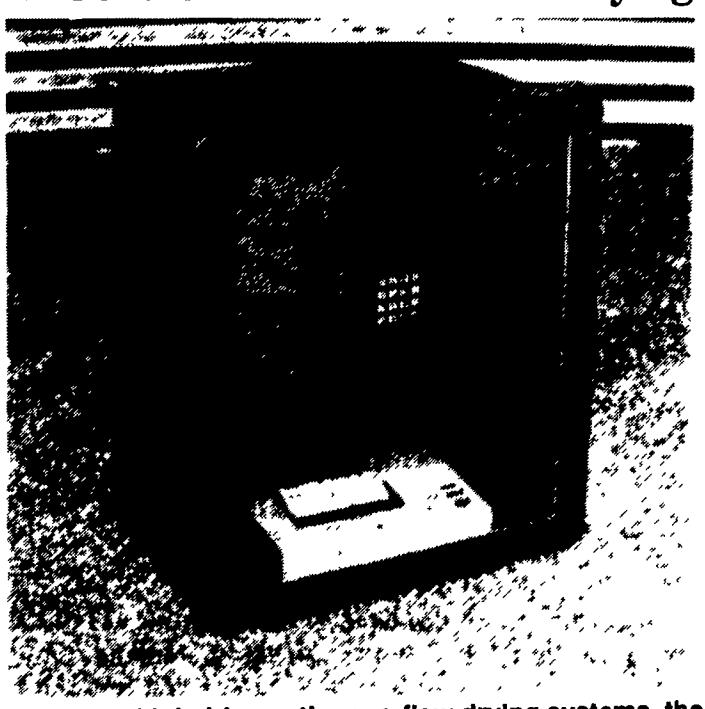
A key advantage of the Auto Dry is the automatic calculation and control of the drying time needed for grain to reach a desired moisture content, or set point. Calculations are based on an exclusive "running average" of the moisture content samples taken. By controlling the moisture content, the Auto Dry helps to prevent the high costs associated with overdrying or underdrying grain.

The Auto Dry also provides relief from the tedious task of monitoring the drying process, commonly called "babysitting", during harvest. Instead, users can rely on the Auto Dry to monitor and control drying.

The Auto Dry samples the moisture content and temperature of dried grain passing over a sensor mounted in the unload auger of in-bin continuous flow dryers. Users can view readings on a large liquid-crystal display which shows grain temperature, moisture content, and the 15 minute "running average" moisture content calculated by the computer.

When grain exceeds the desired moisture setting, the Auto Dry stops the unloading process and dries the grain for the calculated period. Unloading resumes automatically at the end of the drying time.

Operating parameters, such as desired moisture content, can be changed or observed easily using simple keyboard entries and instructional prompts shown on the Auto Dry display. The display is easily viewed through the clear front cover of the molded fiberglass control box. Featuring twist-down latches for easy opening, the control box is water-tight for extra protection.



For use with in-bin continuous-flow drying systems, the new Auto-Dry grain monitor-controller from Sukup uses a microprocessor to monitor moisture content, calculate drying times, and control the unloading of grain automatically. It uses an exclusive "running average" of moisture content to help prevent overdrying.

A printer (available as an option) can be removed from the Auto Dry box and relocated up to 3000 feet from the Auto Dry to monitor operations from a remote location.

The Auto Dry is designed for use with the Sukup Foreway II continous flow drying system, as well as with other major brands, including NECO, SHIVVERS and DMC in-bin continuous flow dryers.

For more information, contact Sukup Manufacturing Company, P.O. Box 677, Sheffield, Iowa 50475. Phone 515/892-4222.

Ford New Holland Lauded For Ag Engineering Innovations

NEW HOLLAND, (Lancaster Co.) — Ford New Holland has won an unprecedented five awards for innovative product designs in the 1989 "Agricultural Engineering 50" competition sponsored by "Agricultural Engineering" magazine, published by the American Society of Agricultural Engineers (ASAE).

"Ford New Holland has accomplished something no manufacturer has done in the past — win five awards in a single year," said magazine editor Catherine Ploskonka. "In today's strongly customer-driven environment, truly innovative engineering in product or systems technology is of paramount importance. This makes Ford New Holland's achievement particularly noteworthy."

"We're proud to be the first company to reach this milestone," said Robert F. Moglia, chief executive officer for the company. "It tells us that we are on track with our top priority to offer customers superior quality products at competitive prices. It's also gratifying to know that these efforts are recognized by our industry's distinguished professional engineering society."

Ford New Holland's five 1989 award-winning innovations are:

— A windrow inverter that

(Turn to Page D8)

Bramble Production Guide Published

ITHACA, NY — Bramble fruits, raspberries and blackberries, are highly nutritious and popular in such consumer products as yogurt, juice blends, jams, and wines. However, bramble fruits are difficult to grow and quite perishable. In response to rising interest in raspberries and blackberries as commercial crops, the Bramble Production Guide (NRAES-35), a comprehensive 188-page loose-leaf guide is now available from the Northeast Regional Agricultural Engineering Service.

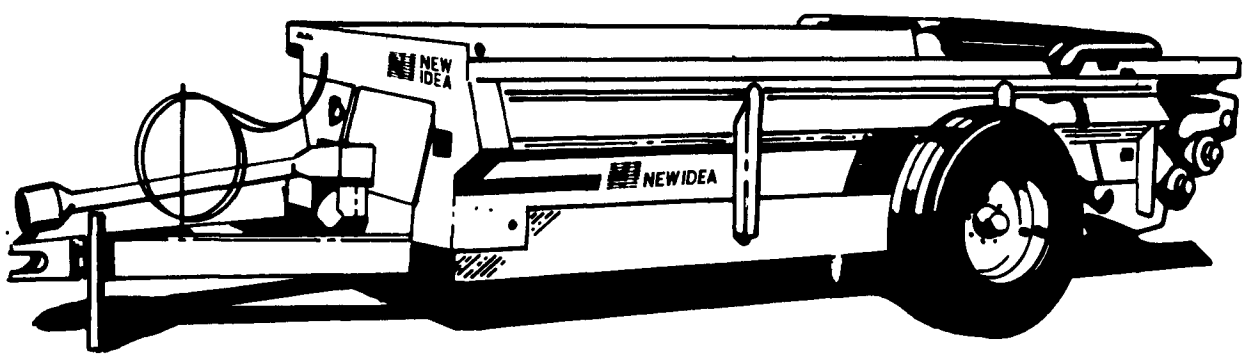
The guide contains more than 100 color photos showing bramble varieties, diseases, insects, and growing techniques. Fifteen chapters cover all aspects of bramble production from site selection through post-harvest handling. The guide includes a key to problem identification and diagnosis, a glossary, a list of supplementary materials, and an extensive list of references and is packaged with an attractive full-color cover and a white 3-ring binder.

The Bramble Production Guide was planned and written by 17 specialists from seven states who have incorporated the latest research findings with traditional knowledge about bramble culture. The guide is intended for both potential and established growers and will also aid extension specialists in assisting those interested in bramble production.

The Bramble Production Guide introduces the bramble plant and provides nutritional information which could ultimately be useful in marketing the fruit for fresh consumption. Planning chapters focus on site selection and preparation, plant selection, and planting establishment. Several more chapters provide detailed information on the principles and techniques for cane pruning and trellising, pest and weed control, and nutrient, water, and spray application management. The guide also discusses proper harvest and handling techniques, transportation of fruit to market, and enterprise budgeting. A final chapter suggests tips for marketing bramble fruits, including advertising options. An extensive appendix helps the grower identify and diagnose bramble problems and provides reference numbers leading to related text and color photos. The authors suggest supplementary materials that would be useful to growers and provide a list of references for further study of specific aspects of bramble production.

The Bramble Production Guide (NRAES-35) is packaged with a white 1½ inch 3-ring binder and is available for $25 per copy. Contact your county Extension office for more information.

STEP UP IN SIZE



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(Continued from Page D6)

shortens hay drying time by turning windrows "bottoms up" exposing the underside to the sun. Faster drying means the crop can be baled sooner, saving nutritious leaves.

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— A family of high-capacity rectangular hay balers that produce improved bale quality in a wide range of crops with minimal adjustment.

"The Agricultural Engineering 50" program is designed to recognize outstanding inventions and innovations by the more than 8,000 professional engineers and designer members of the ASAE. Winners are selected by a member-panel of engineers. Hundreds of companies including component and material suppliers, equipment makers, and system developers submit entries annually. Award will be presented at the society's annual meeting scheduled for December in New Orleans.

Ford New Holland was formed in 1987 after Ford Motor Company purchased Sperry New Holland and combined it with Ford Tractor Operations. Later in 1987, Versatile Farm Equipment in Winnipeg, Canada, was purchased and added to the company.

The company, with world headquarters in New Holland, Pa., manufacturers on four continents, and conducts business in 120 countries. It employs about 17,000 people and markets through about 4,000 dealer outlets worldwide.

National Grange Convention Scheduled

Washington, DC — Issues surrounding the 1990 Farm Bill and the future economics development of rural America will be priority topics at the 123rd annual meeting of the National Grange held November 13-18 in Greensboro, NC.

Delegates representing 335,000 Grangers will debate resolutions brought to the convention which originated from local Grange chapters. Resolutions adopted will become Grange legislative policy. Robert Frederick, Legislative Director said, "Among the interests and concerns of Grange members are issues such as rural health care, federal deficit, education, catastrophic health insurance, alternative agriculture practices, environmental issues and the 1991 Highway Program."

The Grange is a rural community service organization with a special interest in agriculture. It is also a fraternal order. Organized in 1867, it was the country's first farm organization. Since that time it has broadened its membership and purposes.

Speakers at the convention will include Sen. Jesse Helms, former Governor Robert Scott, Robert E. Barrow, master of the National Grange and John Smith, president, Association Management Corporation. The Grange also will announce the winners of their annual Community Service Award program, select national youth ambassadors and recognize winners in talent, art, photography, needlework, quilt, stuffed toys, public-speaking and sign-a-song contests. The Grange also will select a Junior Grange of the Nation, which will be announced Friday, November 17.

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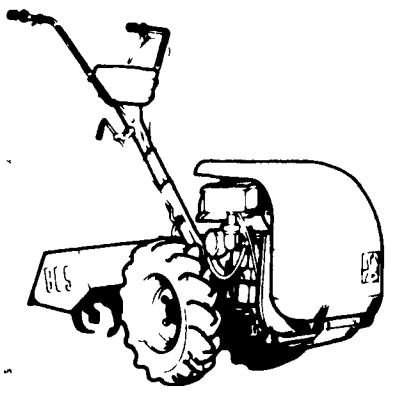

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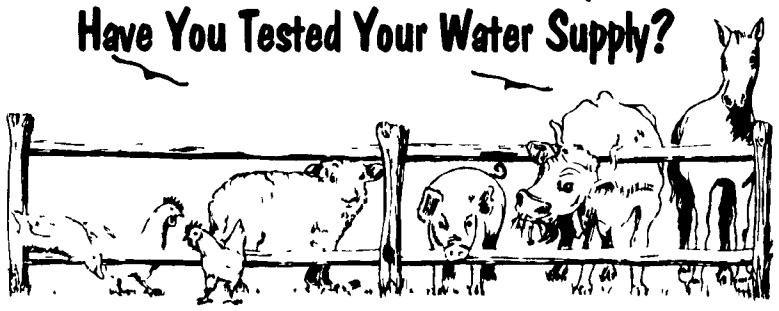

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York County 4-H Beef, Lamb Roundup Held

THOMASVILLE (York Co.)—The York County 4-H beef and lamb club members held their annual roundup and sale last month at Weikert's Livestock Buying Station.

During the lamb show on Sunday afternoon, the 4-H members showed a total of 59 lambs, with Greg Bankert of Hanover exhibiting his 130-pound market lamb to the grand champion honors. The 120-pound lamb of Mike Klinedinst of Stewartstown was selected as the reserve grand champion market lamb.

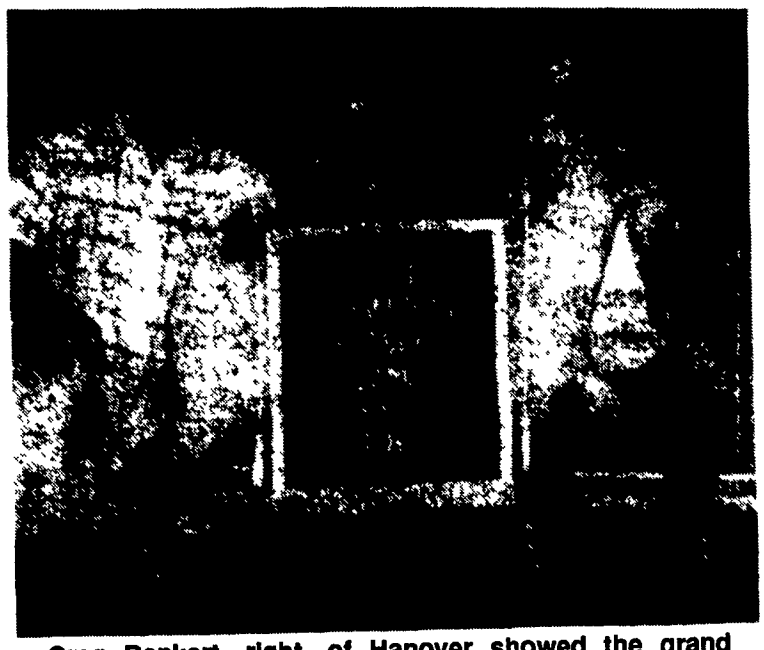
The grand champion steer at the York County 4-H beef roundup was owned by Jennifer Calderazzo, right, of York. The 1,290-pound animal sold to Hoss's Steak & Sea House for $2.50 per pound. Representing Hoss's was Robert E. Pleva and Lynn Gromlin, left.

On Monday night, the grand champion market lamb was sold to Isennock Livestock Sales of New Park for $3.50 per pound and the reserve grand champion market lamb went to Hopewell Veterinary Service of Stewartstown for a bid of $1.60 per pound. The volume buyer for the evening's sale was Carlos R. Leffler Inc. of Richland, who purchased a total of six lambs.

The average price of lambs was $1.01 with champions and $.96 without champions. The average weights of the market lambs sold were 99.66 pounds with champions and 98.77 pounds without champions.

The York County 4-H steer show participation was down this year, but the quality ran very high. The beef club members showed a total of 28 steers. The 1,290-pound grand champion steer was shown by Jennifer Calderazzo of York and the 1,165-pound steer of Sandra Eisenhour of Wellsville was selected the reserve grand champion.

Both the grand champion and reserve grand champion steers were purchased by Hoss's Steak & Seafood Restaurant of York, with a bid of $2.50 per pound for the champion and $1.35 per pound for the reserve. The volume buyer during the steer sale was again Carlos R. Leffler Inc. of Richland, with the purchase of four steers.



Greg Bankert, right, of Hanover showed the grand champion lamb at the York County roundup. He sold his 130-pound champion to Mr. and Mrs. Isennock of Isennock Livestock Sales in New Park for $3.50 per pound.

The average prices received for the 4-H steers was $1.10 per pound with champions and $1.04 per pound without champions. The average weights were 1,248.93 pounds with champions and 1,250 pounds without champions.

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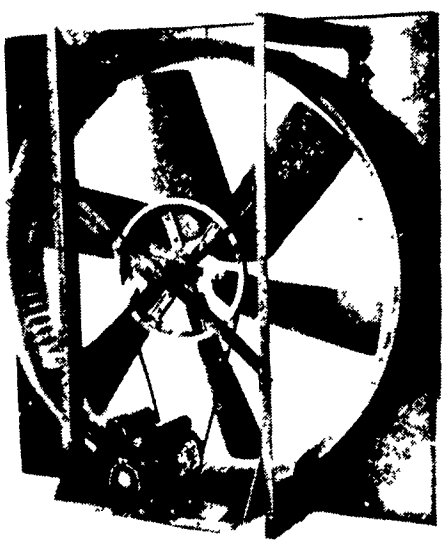

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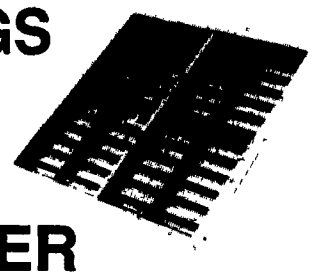
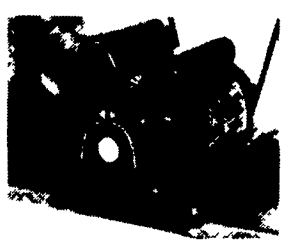


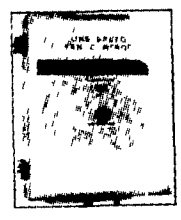
36" FAN w/½ HP Motor 60-AC-D137

36" SHUTTER Aluminum 60-AC-0132



	Part Number
½ HP, 1 Phase	1343.656
½ HP, 3 Phase	1341.256
1 HP, 1 Phase	1343.556
1 HP, 3 Phase	1341.456

BCB CONTROLS IN STOCK!



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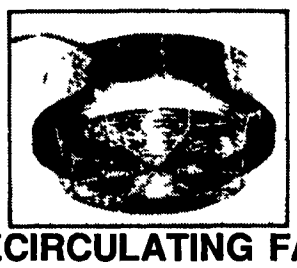

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- Aluminum blade
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- Stainless steel hardware

24" CEILING MOUNTED CIRCULATING FAN

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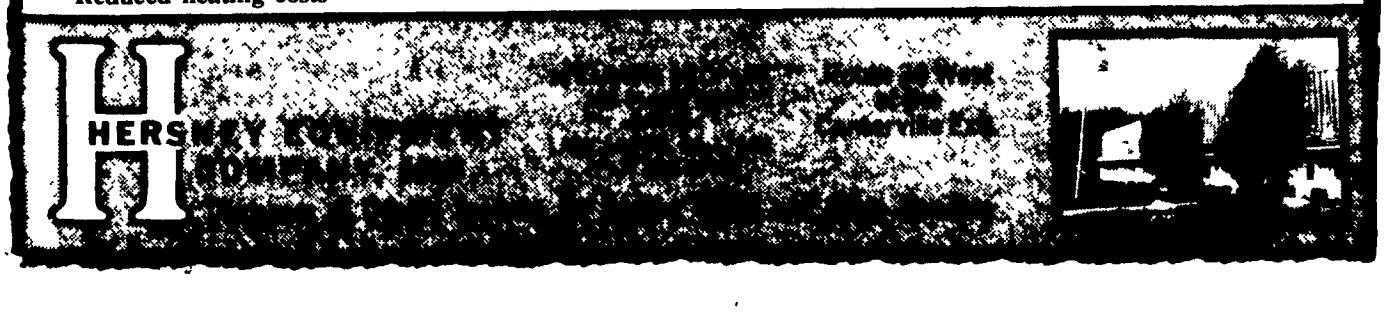
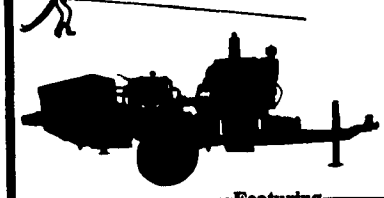


KEYSTONE GUN-KRETE



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AYRSHIRE

Farm Name/ Barn Name	Age Yr.-Mo.	Lact. No.	Days 2X	Milk Lbs.	Prot. %	Prot. Lbs.	Fat %	Fat Lbs.
Ardrossan Farms								
Pearlna	**11-1**	**9**	**305**	**28,578**	**2.9**	**823**	**4.1**	**1185**
R-Petal	4-2	2	305	27,861	3.1	869	3.9	1073
Pretty	3-5	2	305	25,445	3.4	870	3.7	939
41	4-5	3	305	25,279	2.8	720	3.3	824
Burk-Dell Farm								
N-Fooln	3-5	2	305	24,903	3.4	838	4.1	1022
Clucine	7-4	6	305	24,789	3.1	759	3.6	902
Hsnodwn	10-1	8	305	23,862	3.4	812	4.6	1086
BF-Vue	7-1	5	305	23,844	3.3	785	4.5	1076
Jbroset	3-4	2	305	23,643	3.2	756	4.0	946
JGladys	7-10	6	305	23,560	3.2	763	3.8	890

GUERNSEY

Axel Linde & Millie Widmann								
Xenia	**3-8**	**2**	**305**	**27,173**	**3.2**	**877**	**3.2**	**867**
Anthony Carpenter								
Pine	6-4	5	305	25,541	2.8	714	3.0	777
Shadytop Farm								
Twila	4-7	3	305	24,842	3.0	750	3.6	894
Kermit Kahler								
Jerri	5-8	4	305	23,666	3.3	785	4.0	940
Glenn Binkley								
910	2-2	1	305	23,064	2.9	670	3.5	807
Warburton Farms								
Cathy	4-1	4	305	21,557	3.2	683	3.6	779
Rutter Bros.								
Lotty	6-4	4	305	21,458	3.2	689	5.0	1069
Joe & Wilda Ferris								
Ingrid	5-9	5	305	21,240	3.2	677	4.5	966
Bernard Snider								
Gina	5-1	3	305	20,977	3.6	751	4.4	929
Stauffer Guernseys								
19	5-0	3	305	20,863	3.6	746	3.9	816

HOLSTEIN

Clarence & Ken Mowry								
Gloria	**4-10**	**3**	**305**	**37,850**	**3.1**	**1183**	**3.9**	**1478**
R. Brown-Stonee Ridge								
*101	3-11	2	305	37,814	2.8	1063	3.5	1307
David & Lloyd Leslie								
Ink	4-8	3	305	36,569	3.0	1095	3.5	1288
Smysers Richlawn								
Stella	6-0	4	300	36,315	2.9	1049	2.5	891
Linz Farms								
Rota	5-0	4	305	36,287	2.8	1030	3.5	1255
Thomas Traver								
Emmy	4-4	3	305	36,126	3.1	1122	4.0	1455
Gor-Wood-D								
Blue	4-7	3	305	35,925	3.2	1136	2.8	1003
West Branch Holstein								
Enhncer	3-2	2	305	35,641	3.1	1094	4.9	1748
Black Fox Farms								
Shelly	7-3	6	305	35,581	3.1	1104	3.2	1126
Pen Col Farms								
#Dawn	4-9	3	305	35,469	3.1	1083	3.7	1300

JERSEY

Garnet Eshleman								
104	**6-1**	**6**	**305**	**22,556**	**3.5**	**796**	**4.6**	**1036**
Elwood Byler								
400	4-4	3	305	21,534	3.6	773	4.4	956
Calvin & Judy Watson								
Lois	3-8	2	290	20,822	3.4	704	5.1	1065
Jersey Acres								
Amity	3-9	2	305	20,703	3.5	716	4.1	839
Elwood Byler								
416	4-2	3	305	20,643	3.6	739	4.2	860
S.F. Metz								
June	6-7	5	305	20,535	3.2	664	3.7	763
Elwood Byler								
349	5-3	4	305	20,530	3.3	676	4.1	836
424	3-8	3	305	20,241	3.2	655	4.1	826
Spruce Row Farms								
Gidget	4-9	3	305	20,135	3.8	772	4.7	944
Van De Jersey								
Dash	5-2	4	305	20,097	3.5	708	5.6	1133

RED DANE

Locust Row Farm								
B250	**4-10**	**3**	**305**	**23,173**	**3.1**	**708**	**3.6**	**823**
Harold Book								
27	6-11	4	305	19,224	3.0	583	3.4	651
Herman Shrock								
Quincy	3-10	2	305	18,264	3.0	547	3.0	556
Beidel Bros.								
H54	2-3	1	302	15,745	3.4	528	3.8	602
Vaunholm Farm								
54	3-7	2	295	14,941	3.3	496	3.5	518

BROWN SWISS

Farm Name/ Barn Name	Age Yr.-Mo.	Lact. No.	Days 2X	Milk Lbs.	Prot. %	Prot. Lbs.	Fat %	Fat Lbs.
Bruce Heilinger								
Miricle	**5-7**	**4**	**305**	**28,897**	**3.3**	**946**	**3.5**	**1009**
Gary Mase								
Beatric	5-9	4	305	28,045	3.3	921	3.6	1013
Lena	8-11	7	305	27,311	3.6	987	3.4	941
Dean & Brenda Daubert								
*Spice	7-0	5	305	26,596	3.1	832	3.2	853
Gary Mase								
Dandy	5-3	4	305	25,820	3.7	954	3.9	1012
Bruce Heilinger								
Nancy	4-1	3	279	25,677	3.2	824	3.4	861
Dean & Brenda Daubert								
Kristen	5-2	3	305	25,353	3.5	876	3.7	936
Luann	6-3	5	305	24,942	3.3	829	3.9	971
Ezra Martin								
29	4-8	3	305	24,795	3.4	832	4.0	981
Dean & Brenda Daubert								
Shamoo	4-3	3	295	24,329	3.4	832	3.4	833

MIXED

M.W.Smith Farms								
Brownie	**6-9**	**5**	**304**	**24,324**	**3.0**	**719**	**3.1**	**745**
Aaron Allgyer								
Violet	7-0	5	305	24,174	3.0	731	3.5	853
Floss	6-5	5	305	24,019	2.8	679	2.9	695
Milos & Sandy Sinan								
Jade	2-3	1	305	23,899	3.1	749	3.6	853
Conestoga Farms								
Hattie	3-3	2	301	23,349	3.2	743	3.7	863
Terry & Deb Dickie								
Carol	4-5	3	305	23,324	2.7	621	3.0	699
Phil & Jerry Piroch								
Frostie	6-4	5	305	23,120	3.0	705	3.0	704
James D. Rugh								
4407	4-1	2	296	22,736	3.1	710	3.8	863
Elvin Martin								
72	4-0	3	305	22,703	3.4	772	3.9	879
Maple Key Holsteins								
5	5-4	4	305	22,679	3.0	680	2.9	665

RED & WHITE

Kin Du Farm								
Louise	**5-6**	**4**	**305**	**27,371**	**3.0**	**833**	**3.6**	**974**
Purndale Farm								
Hazel	6-8	5	305	26,636	3.0	811	3.2	846
Kau-Mar Farm								
Rachel	7-5	6	305	25,605	2.9	752	3.2	825
Darma Farms								
10-RC	5-0	3	305	25,388	2.8	709	4.1	1045
Mars-View Farm								
181	6-8	5	305	24,292	2.9	734	2.9	739
Randy & Marie Shaffer								
Tulips	4-10	3	305	24,683	3.2	793	3.8	942
A Fred King								
Matty	7-4	6	305	24,579	2.9	701	3.6	879
Kin Du Farm								
Charlen	8-9	7	305	24,413	3.0	728	3.9	946
Macy	4-11	4	305	24,373	2.9	711	3.0	743
T.R. Williams & Son								
Georget	3-8	0	305	24,288	3.2	776	3.5	847

MILKING SHORTHORN

Harold & Kathy Shaulis								
63Toby	**5-5**	**4**	**305**	**23,040**	**3.3**	**769**	**4.4**	**1023**
J. Douglas Marsh								
Blue	8-6	8	305	21,031	3.2	675	3.9	815
James Mutler								
Karen	4-3	3	305	20,540	3.3	670	3.4	698
Skiff Farm								
Faith	3-10	4	305	19,559	3.1	603	3.6	696
Samuel Yoder								
Roncher	10-7	8	305	18,939	3.1	585	3.2	606
Arvid & Kathy Kobosky								
Freckle	3-6	2	278	18,531	3.0	564	3.2	602
Harrop Farm								
62	5-5	3	305	18,111	3.2	579	3.4	617
Ryder Hill Farm								
Star	3-8	2	305	17,605	3.1	546	3.7	654
Dwight Farmery								
67	2-2	1	305	17,593	3.4	592	3.4	594
Painter Land Farm								
186	5-11	5	305	17,270	3.3	562	4.3	738

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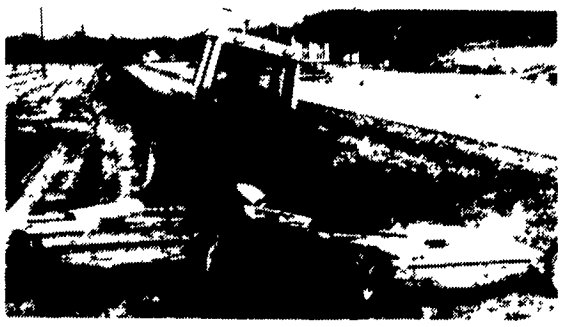

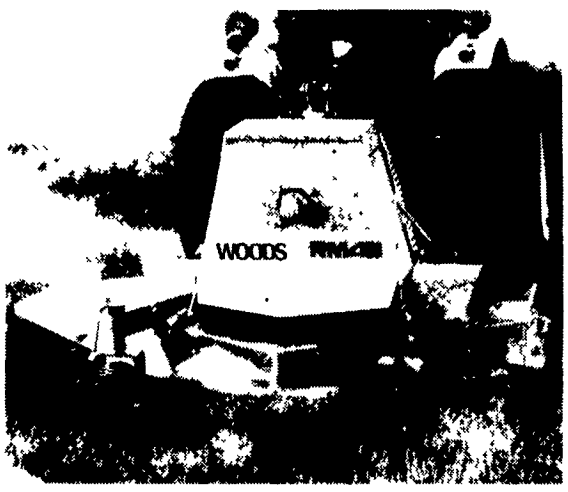

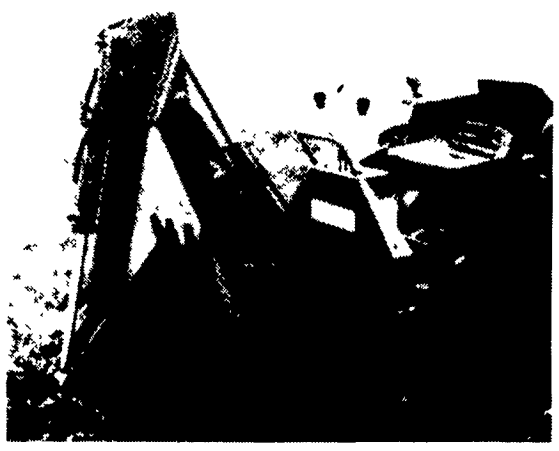

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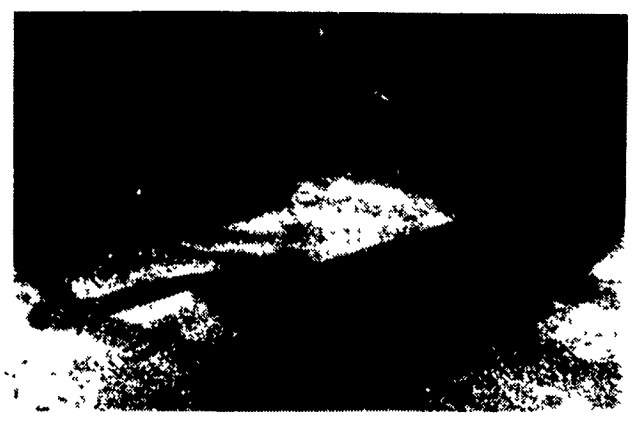

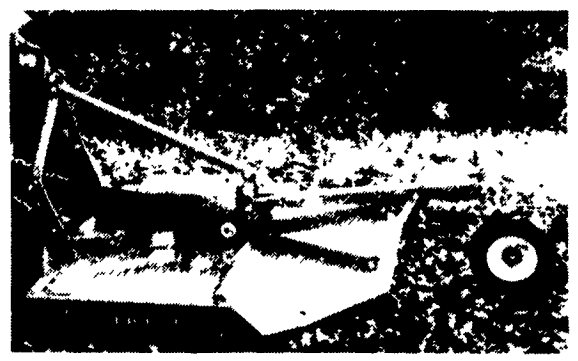

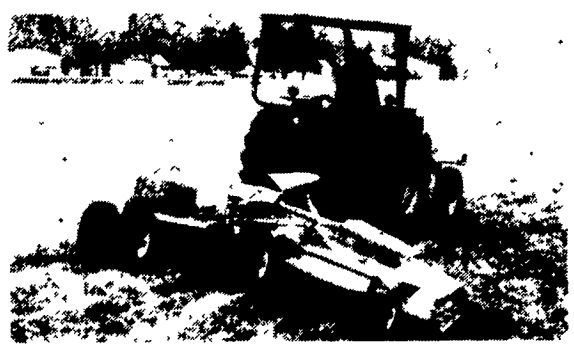

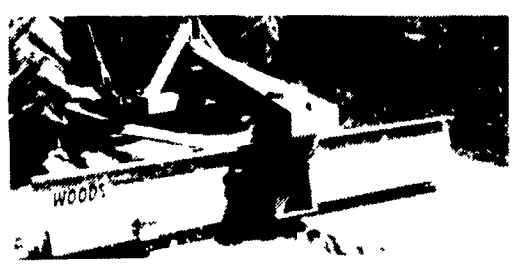

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Pennsylvania's Top Fat Producing Cows

Farm Name/ Barn Name	Age Yr.-Mo.	Lact. No.	Days 2X	Milk Lbs.	Prot. %	Prot. Lbs.	Fat %	Fat Lbs.
AYRSHIRE								
Ardrossan Farms								
Pearlna	**11-1**	**9**	**305**	**28,578**	**2.9**	**823**	**4.1**	**1185**
Hsnodwn	10-1	8	305	23,862	3.4	812	4.6	1086
BF-Vue	7-1	5	305	23,844	3.3	785	4.5	1076
R-Petal	4-2	2	305	27.861	3.1	869	3.9	1073
Ron-Ray	3-7	2	305	23,537	3.4	808	4.4	1033
N-Fooln	3-5	2	305	24,903	3.4	838	4.1	1022
Celia	14-2	9	305	20,994	3.3	689	4.8	1003
R-Kate	4-2	2	305	22,967	3.2	741	4.3	978
Beth	7-6	6	305	19,735	3.7	722	4.9	972
Trykate	3-5	2	305	22,635	3.2	735	4.2	956
GUERNSEY								
Rutter Bros.								
Lotty	**6-4**	**4**	**305**	**21,548**	**3.2**	**689**	**5.0**	**1069**
Axel Linde & Millie Widman Tinsel	4-2	3	305	20,674	3.7	768	4.0	1003
Richard Smith Sunny	4-5	3	305	19,382	3.6	691	5.0	975
John & JE Marchezak M-571	2-8	1	305	18,813	3.4	647	5.2	974
Joe & Wilda Ferris Ingrid	5-9	5	305	21,240	3.2	677	4.5	966
Bruce & Brenda Hemsarth Magic	2-11	2	305	20,068	3.3	654	4.7	941
Kermit Kahler Jerri	5-8	4	305	23,666	3.3	785	4.0	940
Bruce & Brenda Hemsarth Bambi	5-2	4	305	19,400	3.5	688	4.8	935
Bernard Snider Gina	5-1	3	305	20,977	3.6	751	4.4	929
John Morrow 159	3-3	2	305	20,431	3.3	673	4.5	915
HOLSTEIN								
Carl E. Troxell								
53	**4-11**	**4**	**305**	**29,442**	**2.7**	**808**	**6.0**	**1778**
West Branch Holstein Enhncer	3-2	2	305	35,641	3.1	1094	4.9	1748
Scott & Lynn Cook Hope	4-1	3	305	29,156	3.0	872	5.1	1501
Clarence & Ken Mowry Gloria	4-10	3	305	37,850	3.1	1183	3.9	1478
Thomas Traver Emmy	4-4	3	305	36,126	3.1	1122	4.0	1455
Fred Shultz Clancy	5-0	4	305	25,870	3.4	891	5.6	1450
W.M. Brown Kime	7-1	6	273	26,364	3.3	865	5.4	1436
North View Farm #Estara	6-3	5	305	35,267	3.1	1107	4.0	1426
S&S Dairy Farm Honi	6-2	4	305	34,874	3.3	1141	4.1	1413
David Grosvenor Gigi	9-5	7	305	30,597	2.8	859	4.6	1402
JERSEY								
Van De Jersey								
Dash	**5-2**	**4**	**305**	**20,097**	**3.5**	**708**	**5.6**	**1133**
Calvin & Judy Watson Lois	3-8	2	290	20,822	3.4	704	5.1	1065
Garnet Eshleman 104	6-1	6	305	22,556	3.5	796	4.6	1036
David & Lloyd Leslie Dusty	3-9	2	305	18,810	3.9	725	5.4	1020
Van De Jersey Sabrina	5-11	5	305	18,511	3.9	714	5.3	976
Dawn Rhein Gypsy	8-11	6	305	18,775	3.8	717	5.2	974
Poverty Knob Jerseys 12	6-1	0	305	18,915	3.5	661	5.1	965
Robt. Dreisbach 441	4-3	3	305	18,511	3.8	702	5.2	965
Vantage Jerseys 400	4-4	3	305	21,534	3.6	773	4.4	956
Romar Jersey Farm Posy 61	5-3	4	305	19,471	3.5	679	4.9	953
RED DANE								
Locust Row Farm								
B250	**4-10**	**3**	**305**	**23,173**	**3.1**	**708**	**3.6**	**823**
Harold Book 27	6-11	4	305	19,224	3.0	583	3.4	651
Beidel Bros. H54	2-3	1	302	15,745	3.4	528	3.8	602
Herman Schrock Quincy	3-10	2	305	18,264	3.0	547	3.0	556
Vaunholm Farm 54	3-7	2	295	14,941	3.3	496	3.5	518

Farm Name/ Barn Name	Age Yr.-Mo.	Lact. No.	Days 2X	Milk Lbs.	Prot. %	Prot. Lbs.	Fat %	Fat Lbs.
BROWN SWISS								
Gary Lee Mase								
Beatric	**5-9**	**4**	**305**	**28,045**	**3.3**	**921**	**3.6**	**1013**
Dandy	5-3	4	305	25,820	3.7	954	3.9	1012
Bruce Heilinger Miricle	5-7	4	305	28,897	3.3	946	3.5	1009
Dean & Brenda Daubert Emily	7-6	6	305	22,444	3.8	848	4.4	989
Ezra Martin 29	4-8	3	305	24,795	3.4	832	4.0	981
Dean & Brenda Daubert Luann	6-3	5	305	24,942	3.3	829	3.9	971
Penn State Univ. 370	6-4	4	305	20,668	3.6	740	4.7	966
Burket Falls Farm Detra	4-11	3	305	23,192	3.3	755	4.2	963
Gary Lee Mase Lena	8-11	7	305	27,311	3.6	987	3.4	941
W.M. Daubert Elissa	4-3	3	305	22,131	3.7	822	4.2	937
MIXED								
Amasa Hill Farm								
Floy	**6-4**	**4**	**305**	**19,204**	**3.7**	**712**	**4.6**	**886**
Elvin Martin 72	4-0	3	305	22,703	3.4	772	3.9	879
Conestoga Farms Hattie	3-3	2	301	23,349	3.2	743	3.7	863
James D. Rugh 4407	4-1	2	296	22,736	3.1	710	3.8	863
Milos & Sandy Sinan Jade	2-3	1	305	23,899	3.1	749	3.6	853
Aaron Allgyer Violet	7-0	5	305	24,174	3.0	731	3.5	853
William & Bobi Geer Carrie	4-5	3	305	21,385	2.8	609	4.0	848
Ray Nye Tammy	5-5	3	305	19,789	3.4	666	4.3	843
Robt. & Nancy Irion Ima35	7-2	6	305	20,178	3.3	657	4.2	843
Amos Martin Ada	6-4	4	305	21,780	3.1	675	3.8	837
RED & WHITE								
DU Valley Farms								
Pride	**4-4**	**3**	**305**	**22,660**	**3.4**	**772**	**4.7**	**1066**
10-RC	5-0	3	305	25,388	2.8	709	4.1	1045
DU Valley Farms R-Sally	4-3	3	305	19,888	3.8	753	5.0	1000
Kin Du Farm Louise	5-6	4	305	27,371	3.0	833	3.6	974
Amanda	5-7	4	305	21,950	3.3	722	4.4	969
DU Valley Farms Melva	5-5	4	305	17,330	3.3	569	5.6	966
Karl Herr R-W Spice	7-4	6	305	23,668	3.3	773	4.1	960
Burket Falls Farm Gena	5-4	3	305	21,724	3.2	691	4.4	953
DU Valley Farms Melinda	3-3	2	305	21,713	3.4	745	4.4	953
Kin Du Farm Charlen	8-9	7	305	24,413	3.0	728	3.9	946
MILKING SHORTHORN								
Harold & Kathy Shaulis								
63Toby	**5-5**	**4**	**305**	**23,040**	**3.3**	**769**	**4.4**	**1023**
J. Douglas Marsh Blue	8-6	8	305	21,031	3.2	675	3.9	815
Painter Land Farm 186	5-11	5	305	17,270	3.3	562	4.3	738
Arvid & Kathy Kobosky Rose	6-0	5	305	16,023	3.5	562	4.5	721
James Mutler Karen	4-3	3	305	20,540	3.3	670	3.4	698
Painter Land Farm 32	3-8	2	305	15,276	3.4	523	4.6	698
Skiff Farm Faith	3-10	4	305	19,559	3.1	603	3.6	696
J. Douglas Marsh Duffer	6-9	7	305	17,124	2.9	502	3.9	662
Ryder Hill Farm Star	3-8	2	305	17,605	3.1	546	3.7	654
Donald Wivell Virgina	7-7	6	297	15,605	3.2	495	4.1	643

Forage Conference To Highlight Adverse-Conditions Management

MERCER (Mercer Co.) — The growing conditions of 1988 and 1989 were examples of two extremes that forage producers must cope with when growing, harvesting and feeding homegrown forages. The drought of 1988 created major forage shortages for many livestock producers. In 1989, hay and livestock producers have been challenged with heavy rain, diseased plants, potato leafhopper infestations, rain-soaked hay, and a host of other problems. "Managing forages under adverse conditions" will be the theme of the 1989 Annual Forage Conference to be held at the Sheraton Inn - Shenango in Mercer County, on Tuesday, November 21.

The one-day conference will present a range of speakers representing university, industry and producers. The morning program will be oriented toward forage production with such topics as "What Happened to Our Forages in 1989!" and "Reducing Your Risks in Forage Production." A panel of producers will explain how they manage their forages in good and bad times.

The afternoon program will concentrate on forage quality looking at the effects of 1989 on quality and how to deal with it in feeding programs. The conference will end with a special one-hour session titled: "Three Viewpoints: Selecting Varieties for Quality." Representing the three viewpoints are Bill England, a dairy farmer from Williamsburg, Mike Peterson, director of research at WL Research, Inc., and Dick Hill, research agronomist with the USDA Pasture Lab at Penn State. With the increase in alfalfa and grass varieties that have improved quality, this should prove to be an interesting session.

The Sheraton Inn - Shenango is located off of Exit 1N on I-80 west of Mercer. The conference will begin at 9 a.m. with registration. There is a $15 registration fee, which covers the program and lunch. This can be paid at the conference but please make a reservation before November 17 by contacting Lisa Crytser, Dept. of Agronomy, 119 Tyson Building, University Park, PA 16802 or calling 814 865-2543.

Agway Elects New Officers

SYRACUSE, NY — Ralph H. Heffner of Pine Grove, and Richard C. Call of Batavia, N.Y., have been re-elected chairman and vice chairman, respectively, of the Agway board of directors. They were named at a board meeting immediately following the close of the 25th Agway Annual Meeting.

William A. Hiller of Fayetteville, N.Y., was re-elected president and general manager of the 99,000-member farm cooperative, headquartered in DeWitt, N.Y.

Hiller earned a master's degree from Penn State. He has served as president, chief executive officer, and general manager of the farm cooperative since 1981.

Heffner, who operates a dairy and fruit farm, was first elected to the Agway board in 1973 and became chairman in 1987.

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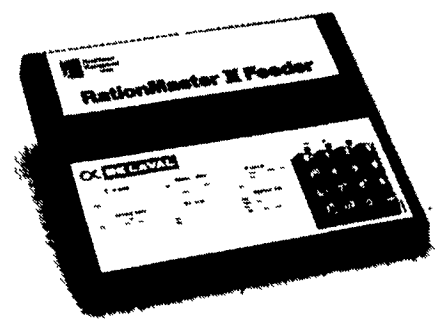

HerdMaster® Feeding and Management Package.

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It's all here! Transponders for 50 cows, two RationMaster II feeding stations, an IBM compatible computer with 2 MB RAM, our revolutionary new HerdMaster Galaxy™ software and all auxiliary components, power supplies and cables. Just add cows!

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More dairymen depend on the RationMaster® II for superior individualized on-demand feeding of their cows than any other computerized feeding system.

RationMaster II delivers increased production. Improved herd health. Reduced feed costs. And the capability to upgrade and grow *with* your operation. It's the nation's most popular computer feeder.

To see what the RationMaster II can do for your operation, contact your De Laval dealer today.

Economy RationMaster Feeding Package.

With the RationMaster 50 cow Package you get a complete feeding system. Everything you need to feed your cows more efficiently is included. Transponders for 50 cows, a RationMaster II processor, two RationMaster II feeding stations and auxiliary components.

You'll save big on these packages compared with buying the individual components. All of which adds up to a rapid payback on your investment and a healthier bottom line. For complete details on this special savings opportunity, see you participating De Laval dealer. Offer valid through October 31, 1989.

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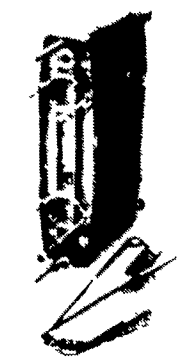

- Reduces bulk cooler electricity usage as much as 40%
- Tank agitator runs less... for less chance of "churning"
- Rapid cooling protects milk quality and flavor
- Uses well water or ice chilled water
- High grade stainless steel plates and longlife gaskets
- Cleans in place with pipeline system

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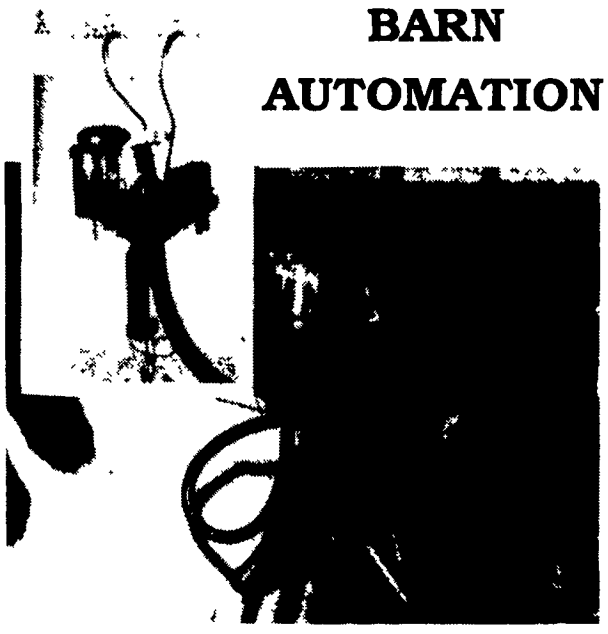
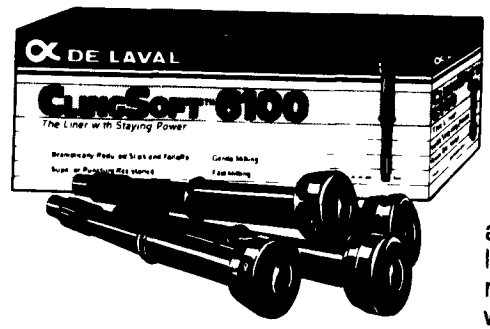


DV-300™ MILKER. This unique system **sense milk flow** and automatically shifts vacuum levels and pulsation rates between stimulation, milking and post-milking phases. Provides affordable, automated, **flow-controlled milking.** The DV-300 **reduces your manpower requirements** and **makes milking easier,** while giving every cow the individual attention she needs. It is now available with the Ultimate Pulsation Delatron II DV pulsation.

FINALLY, A LINER WITH STAYING POWER.



Tests show this liner can dramatically reduce slips and falloffs. *Dale Langenkamp of New Weston, Ohio, saw a 77.8% reduction in slips and a 100% reduction in falloffs compared to a Milk Rite® liner.* Think of the valuable time that could save you, let alone the reduction in teat end impacts and chances for milk contamination. But that's just for starters.

If you think frequent liner slips and falloffs are unavoidable, you're living in the past. Now there's a new liner that stays on the job when others fail: **ClingSoft™ 6100.**

- Narrow bore is gentle on teats
- Provides complete, fast milking
- Beefed-up ribbed area near liner and virtually eliminates claw nipple punctures
- Unchlorinated rubber surface prevents premature aging, makes liner easier to keep clean.

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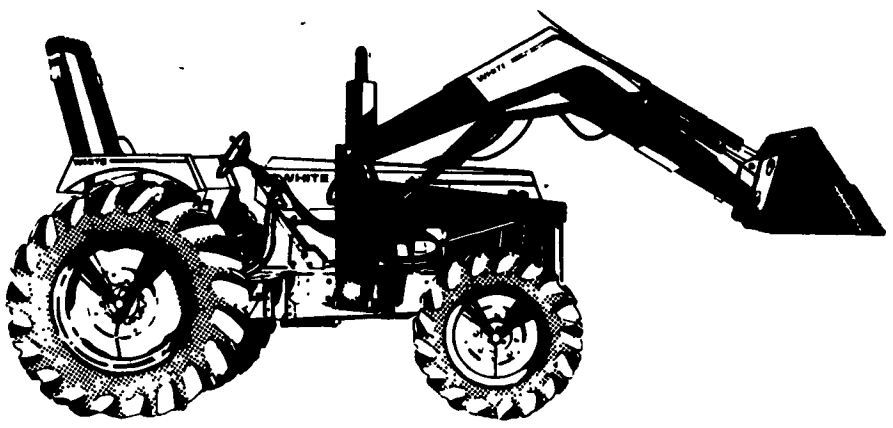
Pennsylvania's Top Protein Producing Cows

Farm Name/ Barn Name	Age Yr.-Mo.	Lact. No.	Days 2X	Milk Lbs.	Prot. %	Prot. Lbs.	Fat %	Fat Lbs.
AYRSHIRE								
Ardrossan Farm								
Pretty	**3-5**	**2**	**305**	**25,445**	**3.4**	**870**	**3.7**	**939**
R-Petal	4-2	2	305	27,861	3.1	869	3.9	1073
N-Fooln	3-5	2	305	24,903	3.4	838	4.1	1022
Pearlna	11-1	9	305	28,578	2.9	823	4.1	1185
Hsnodwn	10-1	8	305	23,862	3.4	812	4.6	1086
Ron-Ray	3-7	2	305	23,537	3.4	808	4.4	1033
Charles & Don Gable								
SSPatty	6-10	5	305	21,602	3.7	797	4.2	900
Ardrossan Farm								
BF-Vue	7-1	5	305	23,844	3.3	785	4.5	1076
Robt. & Sharon Nolan								
L-Wells	6-7	0	305	22,827	3.4	773	3.9	884
Ardrossan Farm								
JGladys	7-10	6	305	23,560	3.2	763	3.8	890
GUERNSEY								
Axel Linde & Millie Widmann								
Xenia	**3-8**	**2**	**305**	**27,173**	**3.2**	**877**	**3.2**	**867**
Kermit Kahler								
Jerri	5-8	4	305	23,666	3.3	785	4.0	940
Axel Linde & Millie Widman								
Tinsel	4-2	3	305	20,674	3.7	768	4.9	1003
Bernard Snider								
Gina	5-1	3	305	20,977	3.6	751	4.4	929
Shadytop Farm								
Twila	4-7	3	305	24,842	3.0	750	3.6	894
Stauffer Guernseys								
19	5-0	3	305	20,863	3.6	746	3.9	816
Axel Linde & Millie Widman								
Pamela	4-5	3	305	20,060	3.7	737	4.0	808
Nugget	3-11	3	305	19,159	3.8	728	4.7	893
Anthony Carpenter								
Pine	6-4	5	305	25,541	2.8	714	3.0	777
Wilcox Bros.								
Jana	4-4	3	305	19,596	3.6	712	4.6	898
HOLSTEIN								
Wm. & Elaine Wood								
2B	**3-1**	**2**	**305**	**19,984**	**6.9**	**1381**	**3.4**	**676**
Clarence & Ken Mowry								
Gloria	4-10	3	305	37,850	3.1	1183	3.9	1478
Wm. Howerter								
Thel	7-4	6	305	33,360	3.5	1160	4.0	1348
S&S Dairy								
Honi	6-2	4	305	34,874	3.3	1141	4.1	1413
Urbadale Farm		5	305	34,365	3.3	1136	3.1	1079
Gor-Wood-D								
Blue	4-7	3	305	35,925	3.2	1136	2.8	1003
Thomas Traver								
Emmy	4-4	3	305	36,126	3.1	1122	4.0	1455
Locust-Row Farm								
B 172	7-10	6	305	33,673	3.3	1121	3.9	1315
Northview Farm								
#Estara	6-3	5	305	35,267	3.1	1107	4.0	1426
Black Fox Farms								
Shelly	7-3	6	305	35,581	3.1	1104	3.2	1126
JERSEY								
Garnet Eshleman								
104	**6-1**	**6**	**305**	**22,556**	**3.5**	**796**	**4.6**	**1036**
Elwood Byler								
400	4-4	3	305	21,534	3.6	773	4.4	956
Spruce Row Farms								
Gidget	4-9	3	305	20,135	3.8	772	4.7	944
Gerald Moose								
Marla	6-3	0	305	19,694	3.8	756	4.8	945
Vantage Jerseys								
416	4-2	3	305	20,643	3.6	739	4.2	860
Dean Moose								
Sassy	4-5	3	305	19,935	3.7	737	4.5	896
Jersey Acres								
Babe	6-5	5	305	19,472	3.8	733	4.8	940
Dawn Rhein								
Kindel	5-4	4	305	19,415	3.8	731	4.8	936
David & Lloyd Leslie								
Dusty	3-9	2	305	18,810	3.9	725	5.4	1020
Calvin & Judy Watson								
Mazy	5-11	5	305	18,954	3.8	724	4.8	914
RED DANE								
Locust Row Farm								
B250	**4-10**	**3**	**305**	**23,173**	**3.1**	**708**	**3.6**	**823**
Harold Book								
27	6-11	4	305	19,224	3.0	583	3.4	651
Herman Shrock								
Quincy	3-10	2	305	18,264	3.0	547	3.0	556
Beidel Bros.								
H54	2-3	1	302	15,745	3.4	528	3.8	602
Vaunholm Farm								
54	3-7	2	295	14,941	3.3	496	3.5	518

Farm Name/ Barn Name	Age Yr.-Mo.	Lact. No.	Days 2X	Milk Lbs.	Prot. %	Prot. Lbs.	Fat %	Fat Lbs.
BROWN SWISS								
Gary Lee Mase								
Lena	**8-11**	**7**	**305**	**27,311**	**3.6**	**987**	**3.4**	**941**
Dandy	5-3	4	305	25,820	3.7	954	3.9	1012
Bruce Heilinger								
Miricle	5-7	4	305	28,897	3.3	946	3.5	1009
Gary Mase								
Beatric	5-9	4	305	28,045	3.3	921	3.6	1013
Dean & Brenda Daubert								
Kristen	5-2	3	305	25,353	3.5	876	3.7	936
Bruce Heilinger								
Marble	4-11	4	305	23,597	3.7	865	3.9	924
Gary Mase								
Bea	4-6	3	305	21,980	3.9	855	4.1	901
Dean & Brenda Daubert								
Emily	7-6	6	305	22,444	3.8	848	4.4	989
Spice	7-0	5	305	26,596	3.1	832	3.2	853
Shamoo	4-3	3	295	24,329	3.4	832	3.4	833
MIXED								
Elvin Martin								
72	**4-0**	**3**	**305**	**22,703**	**3.4**	**772**	**3.9**	**879**
Milos & Sandy Sinan								
Jade	2-3	1	305	23,899	3.1	749	3.6	853
Conestoga Farms								
Hattie	3-3	2	301	23,349	3.2	743	3.7	863
Aaron Allgyer								
Violet	7-0	5	305	24,174	3.0	731	3.5	853
M.W. Smith Farms								
Brownie	6-9	5	304	24,324	3.0	719	3.1	745
Amass Hill Farm								
Floy	6-4	4	305	19,204	3.7	712	4.6	886
James D. Rugh								
4407	4-1	2	296	22,736	3.1	710	3.8	863
Phil & Jerry Piroch								
Frostie	6-4	5	305	23,120	3.0	705	3.0	704
Ronald Meyer								
115	2-1	1	305	21,606	3.2	690	3.3	712
J. David Martin								
24	3-2	2	305	21,410	3.2	687	3.1	674
RED & WHITE								
Kin Du Farm								
Louise	**5-6**	**4**	**305**	**27,371**	**3.0**	**833**	**3.6**	**974**
Purndale Farm R&W								
Hazel	6-8	5	305	26,636	3.0	811	3.2	846
Randy & Marie Shaffer								
Tulips	4-10	3	305	24,683	3.2	793	3.8	942
Bill Lichty								
Margie	6-0	0	305	22,771	3.4	781	3.8	854
T.R. Williams & Son								
Georget	3-8	0	305	24,288	3.2	776	3.5	847
Karl Herr R-W								
Spice	7-4	6	305	23,668	3.3	773	4.1	960
DU Valley Farm								
Pride	4-4	3	305	22,660	3.4	772	4.7	1066
Ginny	4-7	0	305	24,047	3.1	756	3.2	762
DU Valley Farm								
R-Sally	4-3	3	305	19,888	3.8	753	5.0	1000
Elwillo Farms								
R 29	7-6	6	305	23,490	3.2	752	3.5	825
MILKING SHORTHORN								
Harold & Kathy Shaulis								
63Toby	**5-5**	**4**	**305**	**23,040**	**3.3**	**769**	**4.4**	**1023**
J. Douglas Marsh								
Blue	8-6	8	305	21,031	3.2	675	3.9	815
James Muthler								
Karen	4-3	3	305	20,540	3.3	670	3.4	698
Skiff Farm								
Faith	3-10	4	305	19,559	3.1	603	3.6	696
Dwight Farmery								
67	2-2	1	305	17,593	3.4	592	3.4	594
Samuel Yoder								
Roncher	10-7	8	305	18,939	3.1	585	3.2	606
Harrop Farm								
63	5-5	3	305	18,111	3.2	579	3.4	617
Arvid & Kathy Kobosky								
Rose	6-0	5	305	16,023	3.5	562	4.5	721
Freckle	3-6	2	278	18,531	3.0	564	3.2	602

WHITE FRONT END LOADERS



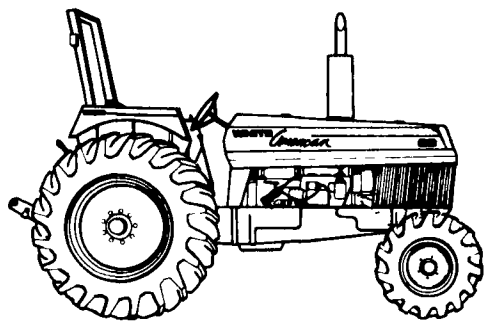
White Loaders Are Convenient, Easy To Use And Even Make Your Chores Fun.

The White 1170 and 1185 front end loaders are sized to perform those tough everyday jobs. Whether its loading, hauling or digging, the 1170 and 1185 loaders are a pleasure to operate. Plus you can store these loaders anywhere at any time with quick attach mounting and an integral storage stand.

For a real workhorse combination, team up a White 60 or 80 with an 1170. Or choose an 1185 loader with your White 100, 120, 140 or 160. Both offer hydraulic self leveling that keeps the bucket level all the way up.

Less worry and hassle. White loaders can make your work a lot easier.

ALL-PURPOSE AND FIT FOR THE FIELD.



The All-New American Series from White Farm Equipment

Dependable and rugged, White's all-new American Series has power for the field. Powered by a Cummins 4-cylinder engine, both 60 and 80 hp models really get you through the field...at an operating cost that leaves more for your bottom line.

And the American Series is available in your choice of four historic colors: Oliver Green, Minneapolis-Moline Gold, Cockshutt Red and White Farm Silver.

We've equipped the American Series with standard features that give you the best of the "utility" and "row crop" worlds.
- Cast iron main frame
- 6-speed transmission
- Adjustable 3-point hitch

And you can choose from options that give you even more big tractor performance.
- Posi-trac full power front axle
- Electronic 3-speed power shift
- 2nd and 3rd remote detent valves

Put economical field power to work for you. See the American Series today.

TOTAL PERFORMANCE

The new White 100 offers improved features and more strength.

- New hard lugging Cummins engine is direct-injected for immediate fuel savings
- New Full Power Front Axle means tighter turning, better crop clearance and up to 50% less wheel slip.
- Inboard planetary drives and wet disc brakes are built strong to last long. Differential lock is standard.
- New FieldFacts computer reports on speed, RPM, acres covered and more.

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Dairy Herd Improvement Association

Top Rolling Herd Averages By Milk Of 1989

AYRSHIRE

Name, Town	Milk Lbs.	Fat Lbs.	Pro Lbs.
Ardrossan Farms, Villanova	**18,948**	**800**	**635**
Dean E. Varner, Shirleysburg	16,943	635	561
Charles-Don Gable, Elverson	16,861	717	590
Penn State Univ., University Park	15,699	621	509
Warren A. Schmuck, Peach Bottom	15,501	622	529
Harold G. Shelly, Manheim	15,413	643	522
Robert-Sharon Nolan, Cochranville	15,233	631	534
Ridge View Farm, Mill Hall	15,166	613	508
Plum-Bottom Farm, Belleville	15,038	584	498
James Martin, Stevens	14,831	609	502
Harold R. Kulp, Pottstown	14,769	558	501
Heindel Farms, Inc., Womelsdorf	14,734	573	493
Roy+Ruth Greenley, Tunkhannock	14,664	555	477
Ed Campbell, Monroeton	14,631	557	481
Masonic Homes Farms, Elizabethtown	14,571	557	488
Alvin S. Zook, Honey Brook	14,544	526	470
Warren Thomas, Emlenton	13,848	544	456
Rob-Bonnie Wentworth, Quarryville	13,699	542	454
Dale E. Maulfair, Jonestown	13,551	525	450
C.C. & Harold C. Rader, Conoquenessing	13,191	503	449
C.E. + C.J. Randall, Athens	13,043	482	408

BROWN SWISS

Name, Town	Milk Lbs.	Fat Lbs.	Pro Lbs.
Gary Lee Mase, Lebanon	**18,938**	**741**	**672**
Bruce R. Heilinger, Newmanstown	18,850	746	670
Dean&Brenda Daubert, McElhattan	17,716	689	613
Little-Hill Farm, Lebanon	17,195	690	590
Richard G. Wenger, Manheim	16,120	630	559
Donald B. Trimble, Peach Bottom	16,025	695	582
William R. Daubert, Pine Grove	15,579	621	572
K+Q Swiss, Denver	15,566	633	529
J.L. & H.F. Kennedy, Butler	15,330	636	558
Penn State Univ., University Park	15,192	654	528
Kerry & Deborah Boyd, Ephrata	15,001	593	523
Byler Brothers Farm, Spartansburg	14,730	612	537
Richard H. Hoffman, Bernville	14,365	528	487
Blair+Cammy Yurkanin, Columbia X Roads	14,001	548	485
Lloyd Lohr, Stoystown	13,901	585	508
Richard Love, Scottdale	13,799	543	478
Bo Joy Farm, Quarryville	13,726	547	481
Leonard C. Queitzsch, Mifflintown	13,523	548	458
Donald E. Cole BRSW, Columbia Cross Rd.	13,394	541	442
Richard Martin, Volant	13,241	537	472
Ivan A. Virtue, Meadville	13,002	511	435

GUERNSEY

Name, Town	Milk Lbs.	Fat Lbs.	Pro Lbs.
Axel Linde & Millie Widmann, Oxford	**16,928**	**757**	**599**
A. James Celestine, Scenery Hill	15,554	669	528
Bruce+Brenda Hemsarth, Millville	15,464	745	548
Richard O. Smith, New Hope	15,228	720	541
John Morrow, Tyrone	15,001	706	541
Rutter Bros., York	14,653	688	511
John & J.E. Marchezak, Bentleyville	14,576	663	524
Mervin W. Hertzler, Seven Valleys	14,549	667	504
Kenneth B. Garber, Willow Street	14,490	690	516
Trotacre Farm, Enon Valley	14,268	629	503
Walnut Lane Farm, Mercersburg	14,182	633	513
Lyle+Laureen Wright, Canton	14,093	656	504
Joe W. & Wilda Ferris, New Wilmington	14,011	658	506
Wilcox Bros., Canton	13,856	642	489
Cedar Fringed Farm, Peach Bottom	13,836	642	494
J. Richard Brenneman, Quarryville	13,777	621	485
Alvin+Robert Beatty, Indiana	13,745	627	497
Orner Farms Inc., Rockton	13,704	633	489
Warren D. Pifer, Reynoldsville	13,650	628	481
Bernard Snider, New Enterprise	13,450	599	472
Ray Roger Garber, Chambersburg	13,450	632	488

MIXED

Name, Town	Milk Lbs.	Fat Lbs.	Pro Lbs.
Tim-Laurie Hackenburg, Middleburg	**21,771**	**852**	**715**
Glenn B. Gockley, Mohnton	21,475	731	697
Gary Mase, Lebanon	21,203	754	679
Canon Dairy, West Middlesex	21,133	823	668
Kin-Du Farm, Crystal Springs	20,716	787	664
Paul & Karen Sherry, Commodore	20,561	730	639
Brian Futhey, Coburn	20,470	764	664
Kau-Mar Farm, Spring Mills	20,392	728	640
Jerome B. Piroch, Butler	20,330	713	659
Samuel F. Long, Peach Bottom	19,950	723	624
Helen Anthony, Meadville	19,923	783	658
Willard M. Brelsford, Williamsport	19,751	738	608
Sam Marian Stoltzfus, Coatesville	19,674	681	650
Rick + Linda Stuchal, Slippery Rock	19,620	714	617
John Zook, Gap	19,570	693	616
Tom-Elaine Comstock, Ulster	19,490	694	640
Leon N. Sensenig, Peach Bottom	19,454	690	622
Minor Sons B&W, Jackson Center	19,400	655	627
Polack Farm, Somerset	19,353	691	629
Minor Sons R&W, Jackson Center	19,297	676	625
Rocky Hollow Farms, Confluence	19,206	711	617

RED & WHITE

Name, Town	Milk Lbs.	Fat Lbs.	Pro Lbs.
Stowell Farms, Sugar Run	**18,793**	**687**	**595**
Darma Farms, Newville	18,401	666	577
Karl W. Herr R-W, Kirkwood	18,226	679	575
Purndale Farm R&W, Wells Tannery	17,486	669	579
Matt Will R&W, Troy	17,484	640	563
Latini Brothers R+W, Wyalusing	16,387	631	535
Marvin W. Weiler, Stevens	16,074	627	520
James Fair, Mohrsville	15,217	566	479
Endless Mts. Farm I, Laceyville	13,068	499	412

MILKING SHORTHORN

Name, Town	Milk Lbs.	Fat Lbs.	Pro Lbs.
J. Douglas Marsh, Nottingham	**12,614**	**507**	**414**

JERSEY

Name, Town	Milk Lbs.	Fat Lbs.	Pro Lbs.
Dean Moose, New Wilmington	**16,277**	**744**	**606**
Vantage Jerseys, Fredona	15,637	712	562
Spruce Row Farms, RD 6 Meadville	15,483	695	575
By-Way-Jersey, Wellsboro	15,395	718	567
Jersey Acres Fms. Inc., Pine Grove	15,329	743	584
Star Point Jerseys, Oxford	15,234	691	577
Romar Jersey Farm, New Wilmington	15,167	712	559
Maran-Atha Farm, Friedens	15,167	698	562
Gerald Moose, Mercer	15,137	741	581
Debbie Moose, Mercer	15,032	763	564
Rankin Farm, Burgettstown	14,930	685	560
Van De Jersey, Transfer	14,801	754	552
Wallaces Farm, Marion Center	14,603	680	548
William R. Yoder, Meyersdale	14,460	698	530
J.C. & S.E. Wicker, Centre Hall	14,404	728	565
Spring Meadow Farm, Seven Valleys	14,110	690	530
Richard L. Fink, Harrisville	14,105	625	510
Dawn F. Rhein, Pine Grove	14,010	675	545
Penn State Univ., University Park	13,832	647	500
Karl W. Herr Jer., Kirkwood	13,796	646	517
William Eick, Col. Cross Rds.	13,695	667	513

HOLSTEIN

Name, Town	Milk Lbs.	Fat Lbs.	Pro Lbs.
Bruce R. Wenger, Gillett	**27,357**	**955**	**863**
Linz Farms, Springboro	26,489	947	801
Thomas Traver, Meshoppen	25,513	880	807
Smysers Richlawn Fms., York	25,495	842	794
North View Farm, Berlin	25,336	939	816
Milos & Sandy Sinan, Home	25,051	905	789
Browncroft Farm, Rome	24,961	1045	810
Urbadale Farm, Meyersdale	24,955	882	819
Roy E. Nolt, Richland	24,236	843	774
Carl A. Farms, Inc., Pitman	24,212	876	761
Vern-Lee Holsteins, McVeytown	23,807	934	748
Rankin Farm, Burgettstown	23,804	822	766
Richard Kriebel, Benton	23,704	890	763
Keystone Farm, Easton	23,702	915	773
Laurel Valley Dairy, Reynoldsville	23,640	899	802
R.V. + S.V. Hollenshead, Mercersburg	23,629	898	751
Rollin+Dennis James, Sandy Lake	23,626	864	757
Lynn Wolf, Abottstown	23,567	813	762
William E. Hunsberger, Davidsville	23,489	875	748
Hunter Crest Farm, Orangeville	23,457	889	784
John H. Howard, Willow Street	23,457	851	755

New York Farm Youth To Raise Funds For Disabled Peers

ITHACA, NY — The first wave of central New York 4-H and Junior Grange youngsters will wade into 200,000-plus ears of field corn to begin a marathon harvest at 10 a.m. on Saturday, November 4.

Several hundred pickers hope not only to fill corn cribs with a bounty of golden ears but also to harvest cash payments for pledges so that the Finger Lakes Independence Center (FLIC) can expand its services to disabled youngsters in Cortland, Schuyler, and Tompkins counties.

The scurrying youngsters, ranging in age from 5 to 19, already are in neighborhoods around the three-county area soliciting cash pledges for every ear of field corn they can pick in just three hours. The money will support the FLIC efforts to farm teen support groups for hearing-impaired and mobility-limited youth, to counsel victims of child sexual abuse, and to conduct training sessions in schools to sensitize children to the needs and abilities of their disabled peers.

"By pooling 4-H and New York State Grange youth programs, we not only help children develop the value of community service, but we demonstrate how intergroup cooperation combines many small contributions to make a significant impact on their peers' lives," said Mary Lou Brewer, assistant director of Cornell Cooperative Extension.

Warm drinks, snacks and a free lunch will be provided for corn pickers by Lansing United Grange No. 1599. Other community organizations, church groups, families and individuals are invited to participate. The "FLIC-PICK" will be held at Healing Sping Farm at 154 Wilson Road in Lansing.

Granger Of The Year

UNIONTOWN (Dauphin Co.) — The Pennsylvania State Grange is proud to announce Laura A. McCardle, Brandywine Grange #60, Chester County, as the "Granger of the Year." This award is based on the member's contributions to the Grange as well as her commitment to community betterment.

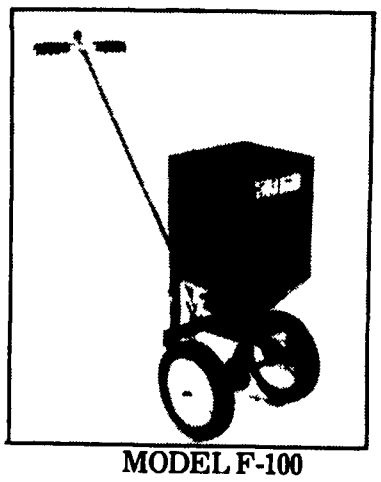
McCardle has been a member of the Grange for 37 years. She holds membership at the Subordinate, Pomona, State and National levels. McCardle is currently the Master of Brandywine Grange #60 in Chester County. She has held the offices of Subordinate Treasurer and Pomona Lady Assistant Stewart. In addition, she served on the Finance Committee from 1986-1988.

During the past Grange year, she helped to secure Grange membership, produced videos of Subordinate and Pomona activities, coordinated Grange projects and outings, and was in charge of the games for her Grange picnic.

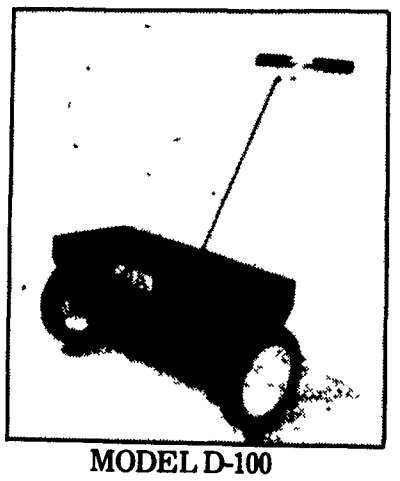
McCardle is an active member of Dilworthtown Presbyterian Church, where she currently serves as the Sunday School treasurer. She also holds the office of President for the American Business Women's Association, Mainline Branch. In 1986, she was awarded the American Business Women Association's Woman of the Year.

Take A Look At This

KOW A L KART LIME SPREADER



MODEL F-100



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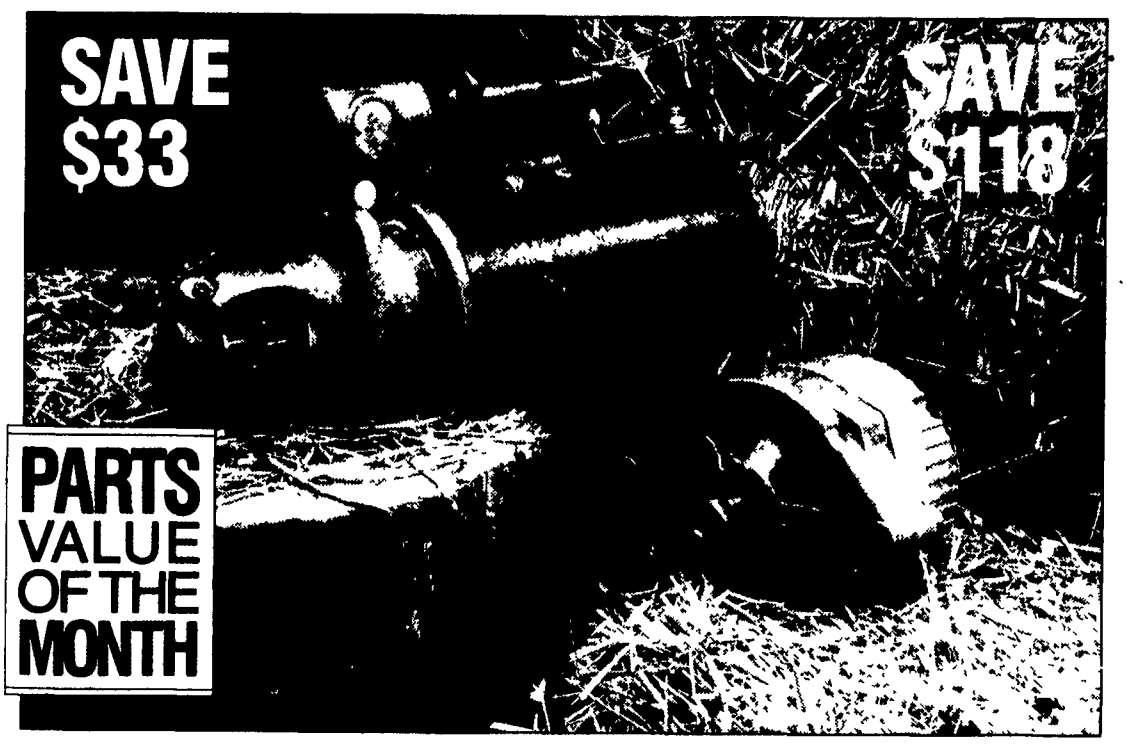

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Dairy Herd Improvement Association

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Alvin S. Zook, Honey Brook	14,544	526	470
Dale E. Maulfair, Jonestown	13,551	525	450
Carl J. Rosiak, Nicholson	12,534	507	424
C.C. & Harold C. Rader, Conoquenessing	13,191	503	449

GUERNSEY

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A. James Celestine, Scenery Hill	15,554	669	528
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Lyle+Laureen Wright, Canton	14,093	656	504
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Orner Farms Inc., Rockton	13,704	633	489
Ray Roger Garber, Chambersburg	13,450	632	488
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Warren D Pifer, Reynoldsville	13,650	628	481
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J. Richard Brenneman, Quarryville	13,777	621	485

RED & WHITE

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Marvin W. Weiler, Stevens	16,074	627	520
James Fair, Mohrsville	15,217	566	479
Endless Mts. Farm I, Laceyville	13,068	499	412

JERSEY

Debbie Moose, Mercer	**15,032**	**763**	**564**
Van De Jersey, Transfer	14,801	754	552
Dean Moose, New Wilmington	16,277	744	606
Jersey Acres Fms. Inc., Pine Grove	15,329	743	584
Gerald Moose, Mercer	15,137	741	581
J.C. & S.E. Wicker, Centre Hall	14,404	728	565
By-Way-Jersey, Wellsboro	15,395	718	567
Vantage Jerseys, Fredona	15,637	712	562
Romar Jersey Farm, New Wilmington	15,167	712	559
Maran-Atha Farm, Friedens	15,167	698	562
William R. Yoder, Meyersdale	14,460	698	530
Spruce Row Farms, R.D. 6 Meadville	15,483	695	575
Star Point Jerseys, Oxford	15,234	691	577
Spring Meadow Farm, Seven Valleys	14,110	690	530
Stoney Hollow Jerseys, Martinsburg	13,157	689	513
Rankin Farm, Burgettstown	14,930	685	560
Wallaces Farm, Marion Center	14,603	680	548
Dawn F. Rhein, Pine Grove	14,010	675	545
Byers Farms, Bessemer	13,091	674	506
Robert C. Dreisbach, Hamburg	13,484	672	517
Dale & Donna Bennett, Laceyville	13,078	670	522

BROWN SWISS

Name, Town	Milk Lbs.	Fat Lbs.	Pro Lbs.
Bruce Heilinger, Newmanstown	**18,850**	**746**	**670**
Gary Lee Mase, Lebanon	18,938	741	672
Donald B. Trimble, Peach Bottom	16,025	695	582
Little-Hill Farm, Lebanon	17,195	690	590
Dean&Brenda Daubert, McElhattan	17,716	689	613
Penn State Univ., University Park	15,192	654	528
J.L. & H.F. Kennedy, Butler	15,330	636	558
K+Q Swiss, Denver	15,566	633	529
Richard G. Wenger, Manheim	16,120	630	559
William R. Daubert, Pine Grove	15,579	621	572
Byler Brothers Farm, Spartansburg	14,730	612	537
Kerry & Deborah Boyd, Ephrata	15,001	593	523
Lloyd Lohr, Stoystown	13,901	585	508
Blair+Cammy Yurkanin, Columbia X Roads	14,001	548	485
Leonard C. Queitzsch, Mifflintown	13,523	548	458
Bo Joy Farm, Quarryville	13,726	547	481
Richard Love, Scottdale	13,799	543	478
Donald E. Cole BRSW, Columbia Cross Rd.	13,394	541	442
Richard Martin, Volant	13,241	537	472
Walter Holdson, West Springfield	12,311	529	429
Richard H. Hoffman, Bernville	14,365	528	487

MIXED

Tim-Laurie Hackenburg, Middleburg	**21,771**	**852**	**715**
Canon Dairy, West Middlesex	21,133	823	668
DU Valley Farms, Crystal Spring	18,704	815	628
Kin Du Farm, Crystal Spring	20,716	787	664
Helen Anthony, Meadville	19,923	783	658
Brian Futhey, Coburn	20,470	764	664
Gary Mase, Lebanon	21,203	754	679
Willard M. Brelsford, Williamsport	19,751	738	608
Glenn B. Gockley, Mohnton	21,475	731	697
Paul & Karen Sherry, Commodore	20,561	730	639
Kau-Mar Farm, Spring Mills	20,392	728	640
Charles Irons, Smethport	18,316	728	614
Tague Hill Farm, Tunkhannock	19,178	725	619
Samuel F. Long, Peach Bottom	19,950	723	624
Rick+Linda Stuchal, Slippery Rock	19,620	714	617
Hillview Acres, Sandy Lake	17,028	714	572
Kermit Kahler, Pitman	16,732	714	570
Jerome B. Piroch, Butler	20,330	713	659
Rocky Hollow Farms, Confluence	19,206	711	617
Locust-Ridge Farm, Lewisburg	18,872	707	616
Kevin Stahlnecker, Oxford	17,763	705	594

dhia
Pennsylvania Dairy Herd Improvement Association

MILKING SHORTHORN

J. Douglas Marsh, Nottingham	**12,614**	**507**	**414**

HOLSTEIN

Browncroft Farm, Rome	**24,961**	**1045**	**810**
Scott & Lynn Cook, Rome	22,857	1013	716
Bruce R Wenger, Gillett	27,357	955	863
Linz Farms, Springboro	26,489	947	801
North View Farm, Berlin	25,336	939	816
Vern-Lee Holsteins, McVeytown	23,807	934	749
Keystone Farm, Easton	23,702	915	773
Milos & Sandy Sinan, Home	25,051	905	789
Donald I. Eaton, Clarksburg	22,471	900	727
Laurel Valley Dairy, Reynoldsville	23,640	899	802
Jan Jurbala, Orangeville	23,202	899	827
RV + SV Hollenshead, Mercersburg	23,629	898	751
Llo-Tim Acres, Mayport	23,082	896	733
Richard Kriebel, Benton	23,704	890	763
Hunter Crest Farm, Orangeville	23,457	889	784
Henry U. Stoltzfus, Jr., Honey Brook	22,447	885	701
Tannery Road Farm, Shade Gap	23,381	884	732
Clover Will Farms, Williamsburg	21,850	883	720
Urbadale Farm, Meyersdale	24,955	882	819
Robert Taylor, Rome	21,118	881	680
Thomas Traver, Meshoppen	25,513	880	807

Improve Cattle Performance While Saving Costs

QUINCY, IL — Which condition in a beef feeding program provides the greatest return -- improved rate of gain or improved feed efficiency? Cattlemen know that improving a cattle's performance and saving costs is crucial. But not all performance advancements reward equal returns, so it's important to know where the most significant returns can be realized.

Though there has been a lot of emphasis placed on increasing average daily gain, it may not be as important as it seems, especially for farmer-feeders. Setting the mark on improved feed utilization may serve farmers better, according to industry experts.

"Improving feed efficiency could have three or four times the economic impact as improved rate of gain," says Dr. Larry Berger, an associate professor of ruminant nutrition at the University of Illinois. The explanation lies in the relationship between fixed costs and feed costs. Cattle feeders can expect to spend at least three or four times as much for feed as they do for fixed costs such as insurance, depreciation and taxes, explains Berger.

When rate of gain is increased, fixed costs are reduced per unit. Producers are able to move a greater number of cattle through the facility in a given time, spreading the fixed costs over more pounds of beef. "However, if cattle feeders maximize feed efficiency, they can achieve greater returns," states Dr. Roger Morrison, a beef nutrition specialist with Moorman Manufacturing Company.

Consider the example for a group of 300 steers that enter a feedlot weighing approximately 700 pounds, then are fed to a market weight of 1,050 pounds. Each steer gains an average of three pounds per day, reaching market weight in 117 days. Feed costs per head are computed at $.36 per pound gain, or approximately $1.08 per day, Fixed costs are $.36 per day, or 25 percent of total feed costs. Total cost of production during the feeding period is $168. Using this lot as a control group, compare what happens when rate of gain and feed efficiency are enhanced.

When rate of gain is improved by five percent, without any improvement in feed conversion, total savings would be $927 for 300 steers. On the other hand, when feed efficiency is improved by five percent, feed costs are reduced $.34 per pound of gain leading to a savings of $2,106 for the 300 steers.

The chart on the preceding page vividly illustrates the potential savings from increasing feed efficiency. Several factors, including genetics, diet, environment and management affect feed conversion. Berger and Morrison offer suggestions to help achieve improved feed efficiency.

As an animal progresses and approaches physiological maturi-

(Turn to Page D21)

FREE FREIGHT ON ALL COMPLETE CONVEYOR CHAIN

All Makes And Models Available - *CALL FOR PRICE!*

MANURE SPREADER CONVEYOR CHAIN

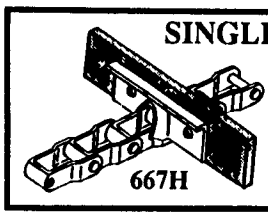
MAKE	MODEL	STEEL DETACH CHAIN	T-BAR CHAIN	PINTLE CHAIN
Akey	M90	207.1		
Allis Chalm	281-140S	275 8	392 00	345 04
Allis Chalm	299-180S	327 23	382 92	417 3
Badger	160	309 43	471 24	386 92
Badger	205	368.89	447.3	461.17
Badger	240	372 6	451.12	465.35
Badger	3260	374 64	458 64	470 55
Balzer	240	407 6	478 8	506 02
Balzer	440,515	369 5	480 12	477.42
Balzer	700	463 46	563 72	596 45
Case	180	340 83	398	424 82
Decker	100,101,301	277.57	333 74	353 75
Forage King	160	353 73	416 38	441 59
Farmhand	430,438	278 22	334 56	350 56
Farmhand	450	444 49	534 32	540 97
Gehl	180	316 96	379 8	392 05
Gehl	250	391.28	457 64	484 2
Gehl	350	291.2	348 56	378 56
Gehl	500	350 59	418.34	451 95
H & S	180,220	329 82	398 28	415.1
H & S	295	421 11	498 96	529 82
H & S	350	626 8	547 44	562 06
Int Harv.	150,155,160	293.91	367 73	
Int Harv.	530	261 76	317 92	330 22
Int Harv	550,555	353 15	428 56	440 48
Int Harv.	570,575	276 6	332.04	362 98
Int Harv	595	352	426 16	457.63
John Deere	34	POR	POR	POR
John Deere	40	290 92	351 6	365 34
John Deere	54	—	478 00	—
John Deere	660	393 17	459 38	484.51
John Deere	680	355 63	432 44	466 05
Kasten	175	331.65	385 44	411.56
Kasten	250	412 78	486 72	512 36
Kasten	270	391 28	455.76	484.2
Kasten	325,400	471 45	558 92	585.00
Knight	180	316 95	381 68	392 05
Knight	250,252	391.28	459 52	484 2
Knight	350	291.56	348 8	378 94
Knight	500,510	350.59	418 34	451.95
Knight	650	412.5	496.86	535.02
Massey Ferg.	160	293 98	352 34	369.1
Massey Ferg.	205	POR	POR	POR
Massey Ferg.	721	338 24	409 86	422.7
Meyers		POR	POR	POR
Miller	235,2140	367 97	430 12	POR
New Holland	300-336	POR	POR	POR
New Holland	510,511,512	290 11	348 52	360.15
New Holland	513,514	299 02	358.60	369 55
New Holland	516,517,518	347.31	420.92	435.69
New Holland	419,520	358 01	433.16	446 98
New Holland	675,676,677	460 76	548 60	573 45
New Holland	679,680	475.01	562.44	588.50
New Holland	790,791	528.15	620.96	644.59
New Holland	795	356.21	430.00	463.11
New Holland	800	362.69	437.48	469.95
New Idea	212	271.96	326.28	342 29
New Idea	213,217	324 96	394.72	410.73
New Idea	214	377 95	447.24	478.14
New Idea	218,244	429.42	484 06	527.92
New Idea	224,245	491.69	557.72	558 55
New Idea	355	363.34	451.18	484.14
New Idea	360	270.02	322.52	338.33
Patz	181	329.49	400.52	416.88
Patz	350	474.52	558.18	586.19

FEED WAGON CONVEYOR CHAIN

MAKE	MODEL	PRICE MAIN CONVEYOR CHAIN	PRICE ELEVATOR CONVEYOR CHAIN	PRICE CROSS CONVEYOR CHAIN
Agrimetal	525	66 00	NO	57.00
Agrimetal	530CC	74 10	NO	45 00
Agrimetal	542CC	68 00	NO	52 00
Agrimetal	760CC	90 00	NO	57 00
Agripack		238 04	NO	NO
Artsway	155	464.80	NO	NO
Artsway	700,800	1670 00	NO	NO
Artsway	750,850	1887.00	NO	NO
Butlr Jamsway	180,230	NO	NO	294 50
Butlr Jamsway	280,320	NO	NO	297 50
Butlr Jamsway	370,420	NO	NO	297 50
Butlr Jamsway	330,3340	NO	NO	POR
Butlr Jamsway	380,460	NO	NO	297 50
Butler Jamsway	400,465,530	NO	NO	299 60
CSF	FL,FLHS	120 80	NO	NO
CSF	FIN	100.60	NO	NO
CSF	GI	83 60	NO	NO
Clay	Ranger Mangr	125 50	NO	47 75
Farmhand	F44A,210	342 00		325 00
Farmhand	F47A,220	342 00	486 00	NO
Gehl	135	POR	POR	POR
Gehl	170	NO	NO	132.50
Gehl	190,191	398 00	392 00	NO
Gehl	280,320	NO	NO	132 50
Gehl	7190,7210	NO	NO	197.50
Gehl	7285,7335	NO	NO	197 50
Gehl	7435,7500	NO	NO	197 50
Grain-O-Vater	55	POR	NO	POR
Henke	Kwikmixer	NO	NO	148 50
Int. Harv.	200	1670 00	NO	NO
Int. Harv.	300	1870.00	NO	NO
John Deere	410	POR	NO	POR
Kelly Ryan	BIG Bagger 8',9'	NO	NO	176.00
Kelly Ryan	2W-80,86 AG-PAC	POR	NO	176 00
Kelly Ryan	4x10,12	POR	POR	POR
Kelly Ryan	5x12,14	POR	POR	POR
Kelly Ryan	140,190,250	POR	POR	POR
Koehring (Fox)	512	396.00	410 00	NO
(Fox-Brady)	546	398.00	NO	NO
Knight	LA9C, BA12 BA14,BA16	NO	NO	199.50
Mohrlang	MTR 320	POR	POR	POR
Papec	170B	POR	460 00	POR
Schuler	100	390 00	522 00	NO
Schuler	105	420.00	526 00	NO
Schuler	120	415 00	522.00	NO
Schuler	125	548 00	526 00	NO
Schuler	170	504.00	552 00	NO
Schuler	175	776 00	526 00	NO
Schuler	260	942 00	666 00	NO
Schuler	400	1149 00	666 00	NO
Schuler	500	1349 50	666 00	NO
Schwartz	130	POR	398 00	NO
Schwartz	180	POR	POR	NO
Schwartz	191	POR	POR	NO
Schwartz	750,950	NO	NO	206 00
Schwartz	760,780	NO	NO	298.00
Schwartz	780L	NO	NO	253.00
Schwartz	780S	NO	NO	206 00
Schwartz	880	NO	NO	255.00
Uebler	650	POR	NO	66.00
Uebler	770	POR	NO	64.00
Uebler	780,781	91 50	NO	64.00
Uebler	790	POR	NO	62 50
Uebler	808	78 50	NO	NO
Uebler	810	79.75	NO	NO
Uebler	812	88.50	NO	NO
Uebler	818	175 00	NO	NO
Uebler	820	298 00	NO	NO
Uebler	822	364.00	NO	NO
Van Dale	185	POR	NO	169.50
Van Dale	210-500	NO	NO	196.60
Weaverline	323,420	68 50	NO	NO
Weaverline	330,424	84.50	NO	NO
Weaverline	430	68.50	NO	NO
Wic	32	POR	NO	POR
Wic	45-03-88	348 00	NO	NO
Wic	45-08-86	85 00	NO	POR
Wic	45-09-86	74.00	NO	POR
Wic	52	170.00	NO	POR
Wic	07-88	182 00	NO	NO

FORAGE BOX CONVEYOR CHAIN

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	PRICE STEEL DETACH CROSS CONVEYOR CHAIN	PRICE PINTLE CROSS CONVEYOR CHAIN
A C		POR	POR	—	—
Artsway	17142-0	316 29	424 35	—	—
Badger	BN23 16'	POR	POR	123 86	201 30
Badger	BN24 18'	326 53	437 97	POR	POR
Badger	BN950 14'	POR	POR	POR	POR
Balzer	6516	276 91	37129	POR	POR
Danco	16'	320 67	428 36	108 31	184 28
Dion	14'	312.40	419.63	—	—
E-Z	716	—	—	101 88	172 38
Fox	WB 16A	POR	POR	POR	POR
Fox	325	POR	POR	POR	POR
Fox	625	307 81	414 79	POR	POR
Gehl	80,81,82	272.70	367 46	POR	POR
Gehl	83,84,86	272.70	367.46	POR	POR
Gehl	610,620,630	312 93	420 79	POR	POR
Gehl	640,16' 700,710,810	285 66	381.14	POR	POR
Gehl	910,920,940, 960,14' 970 16'	320 05	410 82	POR	POR
H&S	500 16'	309 04	416 08	POR	POR
Heston	7322 16'	317.61	425 13	POR	POR
Int. Harv.	51 16'	426.54	540 11	129.12	222.46
Int. Harv.	105,110, 16'	308.73	415 76	—	—
Int. Harv.	120,14'	279 61	374.15	—	—
Int. Harv.	130,15'	288 36	383.31	—	—
Int. Harv	61	286 52	384 88	—	—
J. Deere	110	508 53	590 66	115 76	199 36
J. Deere	112,122	227.64	306.98	129.12	222.46
J. Deere	115,125	281 39	378.12	129 12	222.46
J. Deere	214, 14'	270 70	364.74	146.72	248 18
J. Deere	216 16'	307.51	414.47	146.72	248.18
J. Deere	714	277.72	372 15	146 72	248.18
J. Deere	716	315.46	422.86	146 72	248 18
Kasten	20 14'	272 59	366 74	—	—
Kasten	Pwr Box 16'	309 65	416 73	—	—
Knight	14-7	236.61	316.79	118 67	197.70
Lamco	Rex 14'	282 58	POR	96 93	164 84
Mav. Ferg.	23 14'	POR	POR	POR	POR
Meyers	516	325.58	431.34	POR	POR
Miller	Pro 2150	285.50	381.24	POR	POR
NH	3	153 45	309 10	136 36	225 76
NH	6	273.46	369 13	110 84	160 32
NH	8	314 55	421.90	113 54	185.92
Papec	140	279 50	377 45	—	—



SINGLE CONVEYOR CHAIN
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STEEL DETACHABLE CHAIN

CHAIN NO.	PRICE FT.
25	$1 06
32	1 10
32W	1.20
42	1.20
50H	1.30
55	1.27
62	1.79
67H	2 43
67XH	3.09
70	2.64
88	2 98
S	2 52

GATHERING CHAIN

MAKE	MODEL	PRICE
JOHN DEERE	243,244,343 344,443,444, 543,546,642, 643,644,645, 842,843	$25.20
IH	All 800 Series	25.20
New Idea	723-726 843-846	40.49 35 10
Massey Ferg.		30.18

ROLLER CHAIN

Chain No.	Riv.	Cot.
35	.83	—
40	.83	—
50	1.37	—
50H	2.43	—
60	1.86	$3.71
60H	2.13	4.61
80	3.39	4.58
80H	5.61	6 66
100	5.83	6.89
120	8.16	9.60

AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE FT.
A550	4.48
A555	4.48
A557	5.67
A620	5.29
CA550	4.48
CA551X	8.26
CA555	4.48
CA557	5.67
CA620	5.06

T-BAR CHAIN & T-ROD CHAIN

MODEL	PRICE
T67 Plain	$.85
T-67 Attach	1.86
T-88 Plain	1.46
T-Rod Plain	.80

PINTLE CHAIN

CHAIN NO.	PRICE
205	$3.06
662	3.70
667H	3.60
667J	5.80
667K	7.22
667KC	8.98
667X	5.26
667XC	6.26

NH FLOOR BALER CHAIN

MODEL	PRICE
845	$52 40
846,847	58 98
850	85 22
851,852	71 93

NH UPPER BALER CHAIN

MODEL	PRICE
845	$364.58
846,847	382.79
849	605 01
850	428.01
851,852	522.75
855	972.53

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Dairy Herd Improvement Association

Top Rolling Herd Averages By Protein Of 1989

AYRSHIRE

Name, Town	Milk Lbs.	Fat Lbs.	Pro Lbs.
Ardrossan Farms, Villanova	**18,948**	**800**	**635**
Charles-Don Gable, Elverson	16,861	717	590
Dean E Varner, Shirleysburg	16,943	635	561
Robert-Sharon Nolan, Cochranville	15,233	631	534
Warren A. Schmuck, Peach Bottom	15,501	622	529
Harold G. Shelly, Manheim	15,413	643	522
Penn State Univ., University Park	15,699	621	509
Ridge View Farm, Mill Hall	15,166	613	508
James Martin, Stevens	14,831	609	502
Harold R Kulp, Pottstown	14,769	558	501
Plum-Bottom Farm, Belleville	15,038	584	498
Heindel Farms Inc., Womelsdorf	14,734	573	493
Masonic Homes Farms, Elizabethtown	14,571	557	488
Ed Campbell, Monroeton	14,631	557	481
Roy+Ruth Greenley, Tunkhannock	14,664	555	477
Alvin S. Zook, Honey Brook	14,544	526	470
Warren Thomas, Emlenton	13,848	544	456
Rob-Bonnie Wentworth, Quarryville	13,699	542	454
Dale E. Maulfair, Jonestown	13,551	525	450
C.C. & Harold C. Rader, Conoquenessing	13,191	503	449
Justa-Farm II, Lebanon	12,254	491	427

GUERNSEY

Axel Linde & Millie Widmann, Oxford	**16,928**	**757**	**599**
Bruce+Brenda Hemsarth, Millville	15,464	745	548
Richard O. Smith, New Hope	15,228	720	541
John Morrow, Tyrone	15,001	706	541
A. James Celestine, Scenery Hill	15,554	669	528
John & J.E. Marchezak, Bentleyville	14,576	663	524
Kenneth B. Garber, Willow Street	14,490	690	516
Walnut Lane Farm, Mercersburg	14,182	633	513
Rutter Bros., York	14,653	688	511
Joe W. & Wilda Ferris, New Wilmington	14,011	658	506
Mervin W. Hertzler, Seven Valleys	14,549	667	504
Lyle+Laureen Wright, Canton	14,093	656	504
Trotacre Farm, Enon Valley	14,268	629	503
Alvin+Robert Beatty, Indiana	13,745	627	497
Cedar Fringed Farm, Peach Bottom	13,836	642	494
Wilcox Bros., Canton	13,856	642	489
Orner Farms, Inc., Rockton	13,704	633	489
Ray Roger Garber, Chambersburg	13,450	632	488
Donald A. McCullough, Newville	13,208	660	487
J. Richard Brenneman, Quarryville	13,777	621	485
Warren D. Pifer, Reynoldsville	13,650	628	481

RED & WHITE

Stowell Farms, Sugar Run	**18,793**	**687**	**595**
Purndale Farm R&W, Wells Tannery	17,486	669	579
Darma Farms, Newville	18,401	666	577
Karl W. Herr R-W, Kirkwood	18,226	679	575
Matt Will R&W, Troy	17,484	640	563
Latini Brothers R+W, Wyalusing	16,387	631	535
Marvin W. Weiler, Stevens	16,074	627	520
James Fair, Mohrsville	15,217	566	479
Endless Mts. Farm I, Laceyville	13,068	499	412

JERSEY

Dean Moose, New Wilmington	**16,277**	**744**	**606**
Jersey Acres Fms. Inc., Pine Grove	15,329	743	584
Gerald Moose, Mercer	15,137	741	581
Star Point Jerseys, Oxford	15,234	691	577
Spruce Row Farms, RD 6 Meadville	15,483	695	575
By-Way-Jersey, Wellsboro	15,395	718	567
J.C. & S.E. Wicker, Centre Hall	14,404	728	565
Debbie Moose, Mercer	15,032	763	564
Vantage Jerseys, Fredona	15,637	712	562
Maran-Atha Farm, Friedens	15,167	698	562
Rankin Farm, Burgettstown	14,930	685	560
Romar Jersey Farm, New Wilmington	15,167	712	559
Van De Jersey, Transfer	14,801	754	552
Wallaces Farm, Marion Center	14,603	680	548
Dawn F. Rhein, Pine Grove	14,010	675	545
William R. Yoder, Meyersdale	14,460	698	530
Spring Meadow Farm, Seven Valleys	14,110	690	530
J. Marvin Herr, Holtwood	13,415	655	525
Dale & Donna Bennett, Laceyville	13,078	670	522
Robert C. Dreisbach, Hamburg	13,484	672	517
Karl W. Herr Jer., Kirkwood	13,796	646	517

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Richard Love, Scottdale	13,799	543	478
Richard Martin, Volant	13,241	537	472
Leonard C. Queitzsch Mifflintown	13,523	548	458
Donald E. Cole BRSW, Columbia Cross Rd.	13,394	541	442
Ivan A. Virtue, Meadville	13,002	511	435

MIXED

Tim-Laurie Hackenburg, Middleburg	**21,771**	**852**	**715**
Glenn B. Gockley, Mohnton	21,475	731	697
Gary Mase, Lebanon	21,203	754	679
Canon Dairy, West Middlesex	21,133	823	668
Kin Du Farm, Crystal Spring	20,716	787	664
Brian Futhey, Coburn	20,470	764	664
Jerome B. Piroch, Butler	20,330	713	659
Helen Anthony, Meadville	19,923	783	658
Sam Marian Stoltzfus, Coatesville	19,674	681	650
Kau-Mar Farm, Spring Mills	20,392	728	640
Tom-Elaine Comstock, Ulster	19,490	694	640
Paul & Karen Sherry, Commodore	20,561	730	639
Polack Farm, Somerset	19,353	691	629
DU Valley Farms, Crystal Spring	18,704	815	628
Minor Sons B&W, Jackson Center	19,400	655	627
Minor Sons B&W, Jackson Center	19,297	676	626
Samuel F. Long, Peach Bottom	19,950	723	624
Leon N. Sensenig, Peach Bottom	19,454	690	622
Black Valley Farms, Marion Center	18,952	675	622
Tague Hill Farm, Tunkhannock	19,178	725	619
Rick + Linda Stuchal, Slippery Rock	19,620	714	617

dhia
Pennsylvania Dairy Herd Improvement Association

MILKING SHORTHORN

J. Douglas Marsh, Nottingham	**12,614**	**507**	**414**

HOLSTEIN

Bruce R. Wenger, Gillett	**27,357**	**955**	**863**
Jan Jurbala, Orangeville	23,202	899	827
Urbadale Farm, Meyersdale	24,955	882	819
North View Farm, Berlin	25,336	939	816
Browncroft Farm, Rome	24,961	1045	810
Thomas Traver, Meshoppen	25,513	880	807
Laurel Valley Dairy, Reynoldsville	23,640	899	806
Linz Farms, Springboro	26,489	947	801
Smysers Richlawn Fms,York	25,495	842	794
Milos & Sandy Sinan, Home	25,051	905	786
Hunter Crest Farm, Orangeville	23,457	889	784
Eugene W. Hall, Muncy	21,868	851	775
Harry Mosholder, Rockwood	23,353	868	775
Roy E. Nolt, Richland	24,236	843	774
Keystone Farm, Easton	23,702	915	773
Rankin Farm, Burgettstown	23,804	822	766
Richard Kriebel, Benton	23,704	890	763
Lynn Wolf, Abottstown	23,567	813	762
Carl A. Farms Inc., Pitman	24,212	876	761
Rollin+Dennis James, Sandy Lake	23,626	864	757
Bruce R. Heilinger, Newmanstown	23,009	806	756

Improve Cattle Performance

(Continued from Page D19)

ty, there comes a point when it slows growing. After that point, 80 percent of the weight gain is fat. Depositing fat requires much more energy than depositing muscle, therefore the animal becomes less efficient in converting feed to gain.

It's usually best to sell cattle as soon as they reach the combination of the slaughter weight and desired quality grade.

A nutritionally balanced diet is an important part of good feed conversion. "The appropriate levels of minerals, vitamins, protein and other nutrients are necessary in reaching the greatest efficiency," advises Berger.

Rations should be properly balanced for each stage of production and feed should be fresh and of good quality. Rations should be convenient for mixing and formulating. An ample supply of fresh water should also be supplied, because there is a strong relationship between water intake and feed consumption.

Berger and Morrison both stress the importance and benefit of additives and implants to enhance feed utilization and growth.

Not only is it important to provide the proper nutrients, it's also important to provide the proper feeding routine. Feeding should be scheduled consistently to ensure an even flow of nutrients to the animal. Putting aside cattle chores to handle other chores damages the gaining pattern. Delayed or skipped feedings are dangerous to profits.

Be sure that the feeding area is as conducive to eating as possible. Feed bunks should be in good condition and of proper size so that the right amounts of feed may be delivered without overfilling or underfilling the bunks.

MoorMan's recommends the following bunk space allotments per head: 8 to 10 inches for yearling cattle on processed rations or where rations are fed more than once a day; 6 to 8 inches for yearling cattle on shell corn rations or other rations fed only once per day; 6 inches for calves being finished for slaughter at lighter weights (600 to 850 pounds) and 10 to 12 inches for calves on growing rations, particularly high silage rations.

"When animals suffer stress, they end up diverting energy to reduce that stress, rather than using the energy to gain and grow," says Morrison. Try to provide a feeding area where outside stress can be reduced to minimum.

The pen area should be in good repair and well-drained. Mud and standing water should be kept to a minimum. When pens are muddy, the cattle have a hard time moving about and consequently are less likely to want to walk to the feed bunks to eat. Man-made mounds can be used to provide areas of dry land for cattle to lie down.

Overhead rain and sun protection and wind barriers can help reduce environmental stress and make animals more comfortable in extreme weather conditions.

While good records don't directly affect feed efficiency, they do help the manager monitor performance. Says Berger, "Good records provide a way to gauge progress."

Record management can be tedious and time consuming, but it can be made easier with outside help. Worksheets, summaries and computerized records are valuable tools, that can be provided by extension advisors, farm managers and consultants.

Some feed companies, including MoorMan's, are able and willing to provide on site nutritional counseling and assistance in record management.

Cattle feeding is a very competitive business. While there are many variables that the farmer-feeder can't control, feed efficiency is clearly an area where a producer can find a competitive advantage.

Horticulture Industry Blooms Brightly

EPHRATA (Lancaster Co.) — The U.S. horticultural industry is past the budding stage. It has flowered into an average annual growth of ten percent per year since 1982 — one of the fastest growing sectors in agriculture.

Worldwide, over the past decade, production, consumption and trade in flowers and plants have expanded faster than the general ecnomoy.

Preliminary figures for 1988 show horticulture, totaling $6.9 billion in cash receipts, earned 9.5 percent of the total for all U.S. farm crops. The percentage slipped from 1987's 10.5 percent of crop receipts, mostly because of much improved feed grain prices.

Economist Doyle Johnson of USDA's Economic Research Service explains that the industry is split into two sectors. One is floriculture, which includes cut flowers, potting flowering plants, foliage plants, bedding plants and cut cultivated greens such as ferns used in arrangements. The other is environmental horticulture, which includes all other nursery/greenhouse products.

One of the reasons for the increase in horticultural sales is that the housing industry is spending more for sod and other landscape ornamentals. Also, cities are doing more landscaping in the inner-cities as well as in parks and along highways. And citrus growers replaced freeze-killed citrus trees, pushing up nursery stock sales in Florida.

In addition, with higher personal disposable income, Americans are buying more cut flowers, bedding plants and other ornamental crops such as houseplants and outdoor foliage, trees and shrubs.

Ten states accounted for 67.4 percent of the total cash receipts for horticulture in 1987. California, with almost 23 percent, ranked first, a position it has held since counting started in 1960. Florida was second, also a long-time rank, with 14.6 percent, and Texas was third with 6.9 percent.

Of the two million farms in the United States, 37,300 are horticultural operations, and individually they averaged big returns compared to sales for all other types of farms.

In 1987, the average sales per horticultural farm were $154,818, compared to $65,165 for all farms.

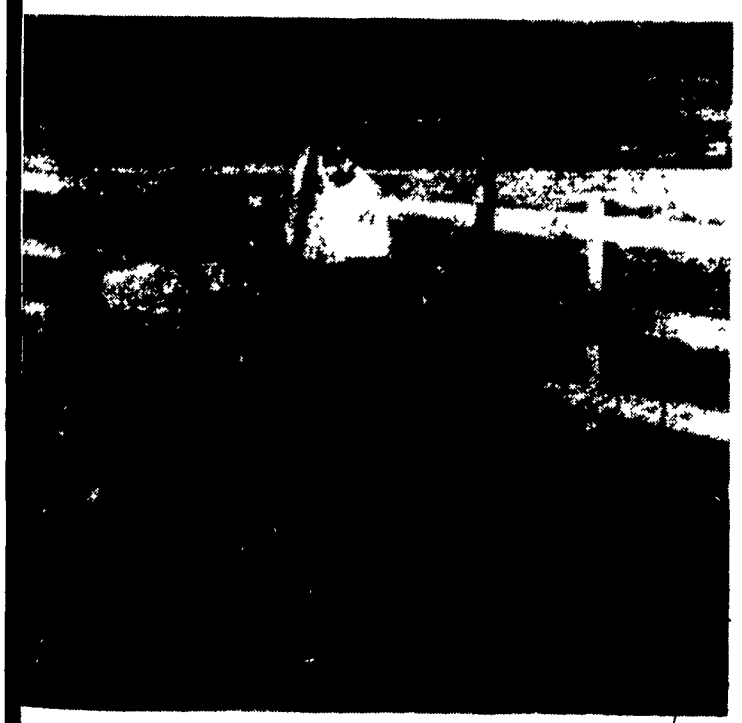
Total cash receipts in 1988 for the floriculture sector were $2.24 billion, a two percent slip from 1987. Bedding plants were the top money-makers at $724.3 million, though down $15 million from 1987. Potted flowering plants were next with $494 million, down about $17 million, and foliage plants were third with $477 million in cash receipts, down about $38 million.

Analysts say it remains to be seen whether these drops in sales represent a lull while the industry catches its breath, or an indication that the market expansion would be limited to increases prompted by population and income growth.

But the market for cut flowers, especially roses, continues to

(Turn to Page D23)

TO WORK THEM IS TO LOVE THEM.



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New Seedsmen Association Formed

MOLINE, IL — Representatives from 112 independent seed companies met to organize the new Independent Professional Seedsmen Association, Inc., last month at the Holiday Inn Convention Center.

Channing A. Sieben, Sieben Hybrids, Geneseo, IL was elected president of the seven-member Leadership Board, which will direct the new trade association through its first year.

Other officers on the board are: Brad Biddick of Trelay Seed Farms in Livingston, WI, vice president; Mike Schechinger of Schechinger Seed Company in Harlan, Iowa, secretary; and Bud Davis of Munson Hybrids in Galesburg, IL, treasuerer.

Additional board members include: Dave Nanda of Stewart Seeds in Greensburg, IN; Greg St. Clair of Madison Seed Company in London, Ohio; John Spangler of Spangler Brothers Seed Company in Jefferson, WI.

"The purpose of IPSA," according to Board President Chan Sieban, "is to work for and represent the interests of the independent, family-owned seedsmen of America."

IPSA intends to offer research opportunities that would otherwise be too expensive for most individual member companies. It also seeks to create a clearinghouse of private and public information to its members. "And," said Sieben, "provide leadership to improve the capabilities of independent seedsmen to compete with the conglomerates in the industry."

There are approximately 400 family-owned seed companies which qualify for membership in IPSA. Together, they represent 40 percent of the U.S. agricultural seed market.

"Without IPSA, we may witness the elimination of the family seedsmen in our industry," Sieben added.

During the noon luncheon, Bob Plett of FMC Corporation took the opportunity to announce FMC's new product, "Advantage", a seed safener which reduces the risk of herbicide injury to field corn. IPSA members, who participated in the Advantage screening trial with FMC, will have exclusive access to the product for planter box application this next growing season, to test its effectiveness on their own hybrids.

Newly elected IPSA Leadership Board members are, from back left: Brad Biddick of Livingston, WI, vice president: Jeff St. Clair of London, Ohio; Mike Schechinger of Harlan, Iowa, secretary. In front, from left are: Bud Davis of Galesburg, IL, treasurer; Dave Nanda of Greensburg, IN; and Chan Sieben of Geneseo, IL, president.

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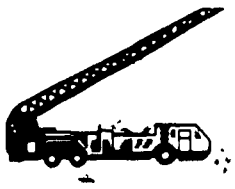

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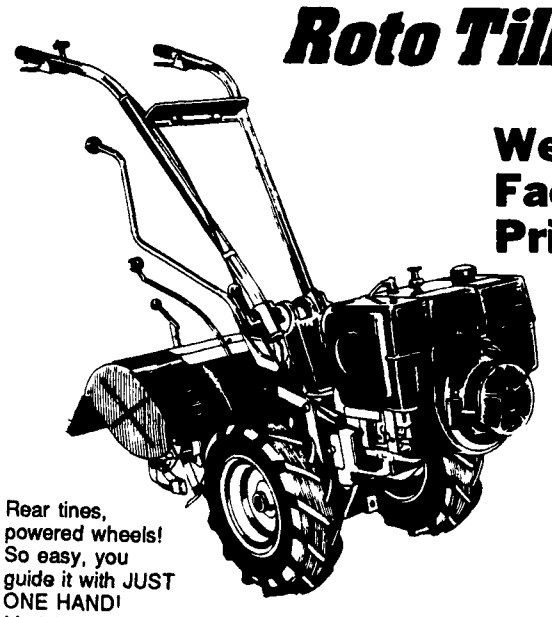

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Adams Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

August, 1989
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Leroy Deputy	B3	118.0	86.0	20,539	784
Penn Gate Farm	3	67.5	85.1	19,013	769
Roy A Weaner Jr	3	65.3	89.5	19,385	763
R+K Cunningham	B3	45.2	84.9	18,854	762
Brown Valley Farm	3	71.4	88.6	17,642	713
Michael Danner	B3	48.7	89.2	18,723	697
Wayne H Rodgers	B3	95.7	88.0	18,223	696
Lagging Stream Farm	B3	130.3	84.9	16,690	681
Ber Crk	3	69.0	85.2	17,408	681
Robert C Hoffman	3	26.8	86.4	18,482	679
Ray Dutterer	G3	69.6	89.3	17,841	674
Way Brite Farms	B3	143.8	90.3	17,746	669
Frank Ludwig	B3	37.4	85.6	17,016	669
Yellow Buttercup Farm	3	178.4	88.8	16,108	659
Adam F Lobaugh	3	36.7	89.8	16,917	645
Buttonwood Farms	3	153.7	85.7	16,579	643
Jeff Mary Kay Roche	4	9.4	82.9	13,011	643
Jeff+Mary Kay Roche	3	58.4	84.9	20,159	641
Donald Todt	B3	55.6	87.0	16,743	637
Zeppdale Farms	B3	119.0	89.1	17,338	637
Kehr Acres	3	84.7	87.3	15,811	633
MJ Starner & Sons	B3	137.2	86.5	16,724	630
John J Hess	B3	167.6	84.5	18,198	629
Stoner Dairy	G8	74.6	87.4	16,470	627
MR & CS Durboraw	3	63.7	90.3	16,292	626
Kraybill Miller	G3	38.7	90.7	16,405	623
Larry Holtzinger	B3	43.8	86.7	16,203	613
Leroy Basehoar	B3	74.8	80.6	15,456	603
Rhodes Enterprise II	G3	54,9	92.2	17,487	601
Pleasant Acre Farms	G3	71.0	87.5	15,155	591
Getty Acres	B3	193.1	83.0	16,302	584
Robert & Linda Meyers	B3	89.5	87.0	14,992	583
Robel Acres	3	90.0	89.4	15,337	582
Piney Lane Guernseys	2	56.1	88.7	12,327	574
Melanie A Houser	4	3.5	89.5	11,060	572
Kenneth H Wenger	B3	79.0	83.6	15,343	569
Fred-Chris McGillvray	B3	73.4	83.6	16,725	563
Holstein Supreme	B3	124.8	88.1	15,036	560
Richard K Herr	B3	183.7	83.9	16,039	554
Charles E Mayers	G3	47.2	95.7	14,090	549
Grove Bros	B3	74.0	81.3	16,238	542
Roger L Sprague	B3	55.9	89.0	15,306	525
Pennstead Farm	B8	43.9	87.3	12,709	520
Robert L Rohrbaugh	B3	72.5	87.0	13,479	497
Hubert R Brown Sr	B8	66.8	83.0	13,168	496
Guy Sprague	B3	22.8	84.6	13,164	475
Shamrock Farm	G3	64.8	74.1	11,392	403

Lactations

Stoner Dairy						
163	3	5-6	305	20,305	4.3	880
114	3	5-0	305	25,317	3.5	899
Brown Valley Farm						
MMY	3	5-3	305	18,015	3.9	716
Amore	3	5-2	305	19,865	4.0	796
Apricot	3	3-9	305	22,507	3.7	849
Barb	3	3-3	305	18,530	4.4	816
Nila	3	2-11	305	15,436	4.8	748
Nona	3	2-2	305	17,977	4.1	743
Shirly	3	2-3	299	16,898	4.6	793
Heidi	3	1-10	291	18,190	4.1	757
Penn Gate Farm						
Patsy	3	6-4	302	25,242	3.9	984
Elva	3	4-9	305	20,217	3.6	744
Leilani	3	4-1	305	23,737	3.5	844
VS Abby	3	4-8	305	28,134	4.3	1231
Geabbey	3	3-2	305	22,850	5.0	1163
Toni	3	3-6	305	22,575	4.3	986
Pavlina	3	2-4	305	19,040	4.2	812
Venus	3	3-9	217	21,310	4.0	867
Tess	3	2-8	305	19,914	4.0	812
Betty-A	3	2-1	305	15,697	4.5	721
Bambi	3	2-10	305	25,389	3.8	972
Trudy	3	2-4	305	20,722	4.1	849
Robel Acres						
56	3	6-2	305	25,087	2.8	708
187	3	6-0	305	21,620	3.3	721
143	3	4-6	305	19,981	4.0	812
MR & CS Durboraw						
35D	3	4-9	305	17,729	4.0	714
MJ Starner & Sons						
300	3	7-7	305	22,814	3.7	856
15	3	0-0	297	17,954	4.4	796
310	3	3-0	296	15,031	5.0	757
47	3	4-2	305	22,562	3.6	822
Leroy Basehoar						
66	3	8-3	305	18,939	4.1	791
Buttonwood Farms						
Kim	3	4-1	305	23,800	3.6	858
Shirley	3	3-4	305	21,750	4.1	898
Roy A Weaner Jr						
75	3	5-2	305	21,238	3.5	756
50	3	4-11	305	24,795	3.7	918
86	3	4-2	305	17,989	3.9	705

Horticulture Industry

(Continued from Page D21)

thrive. Production in 1988 in 28 major producing states has grown to a wholesale value of $452.5 million. When imports are added, the total value reaches $736 million. This is almost $53 million more than 1987, and $250 million more than 1984.

Roses clearly have the highest wholesale value of all the cut flower crops. In 1988, domestic production of roses was valued at $181.9 million, almost three times carnations, the second highest. Chrysanthemums were the third highest, valued at $51.9 million, just about $10 million less than carnations.

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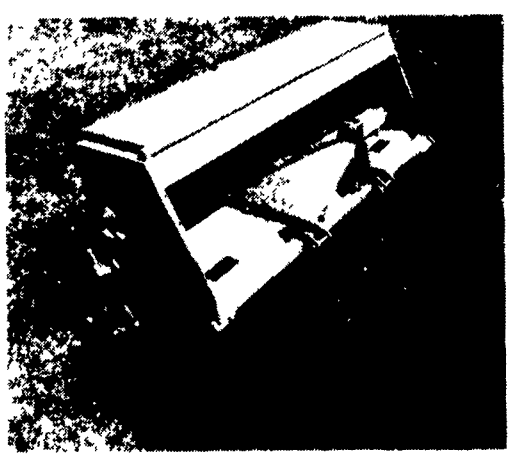

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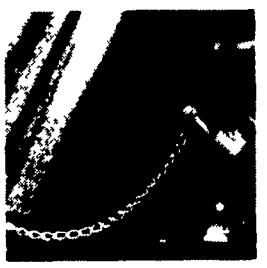

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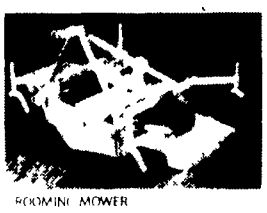
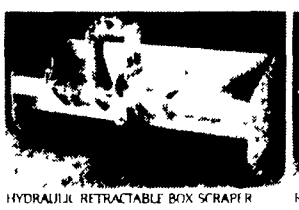


ROOMING MOWER

ROTARY TILLER



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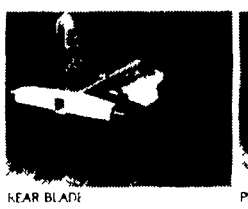

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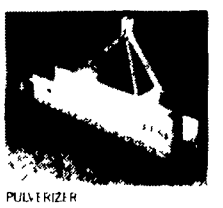

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Halifax, PA 17032
717-896-3414

Stouffer Bros. Inc.
1066 Lincoln Way West
Chambersburg, PA 17201
717-263-8424

Stoltzfus Farm Service
Cochranville, PA
215-593-2407

NEW JERSEY

Owen Supply Co.
East Avenue & Broad St
Woodstown, NJ 08098
609-769-0308

Frank Rymon & Sons, Inc.
RD 3, Box 355
Washington, NJ 07882
201-689-1464

Warren County Service Center
228 Route 94
Columbia, NJ 07832
201-362-6916

Rodio Tractor Sales
North White Horse Pike
Hammonton, NJ 08037
609-561-0141

Caldwell Tractor & Equipment, Inc.
480 US Route 46
Fairfield, NJ 07006
201-227-6772

Reed Brothers
Petticoat Bridge Rd
Columbus, NJ 08022
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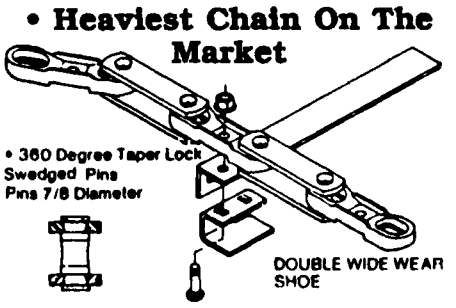

As Low As
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FULL LINE BARN EQUIP.
SALES & SERVICE
1820 Millcreek Road, York, PA 17404
(717) 292-6668 or 764-0494

Open House Set For Lehigh County Ag Center

ALLENTOWN (Lehigh Co.) — Lehigh Valley farmers and residents will find it's easier to get the helpful information and services they need from the government. That's because they are now available under one roof at the new Lehigh County Agricultural Center, located at 4184 Dorney Park Road in Allentown.

This center is the new home of Penn State Cooperative Extension, Lehigh County Conservation District, Soil Conservation Service, Agricultural Stabilization and Conservation Service, and Farmers Home Administration.

To introduce this new facility, Lehigh County Cooperative Extension invites area residents to their open house of the Lehigh County Agricultural Center. The event will take place on November 9 from 6:30 to 8:30 p.m.

The Open House features tours of the new offices. Staff will be on hand for questions. There also will be a chance to taste some of the delicious locally grown foods from Lehigh County. The annual meeting of the Lehigh County Cooperative Extension Association also will be held on this evening. A ballot to elect board members and the 1989 annual report will be available.

"Cooperative Extension has always been an integral part of the community, especially agriculture," said John Skrip, president of the Lehigh County Cooperative Extension Association. "This is the best chance for area residents to come out and share the excitement of the new location and help us celebrate the 75th anniversary of Cooperative Extension."

Residents interested in attending should notify the Extension office by November 6 by calling 391-9840. There is no charge for the event.

MAILBOX MARKET FOR SALE

Amish storm front carr. ½ yr old good shape Benuel Petersheim, 72 N. Weavertown Rd., Ronks, Pa. 17572, Lanc. Co

Deer scene, (buck or doe) hot spice mats, beautiful winter scene, scented $6.00 ea. Norma Phelps, Shenandoah Jct. W.Va. 25442.

73 Ford F-600 truck 12' grain body, good cond., $2200. Lehigh Co 215-395-2732.

IHC 1 row compicker, IHC 2 ME compicker for parts $75 for both. Bucks Co. 215-794-8363, Honey Hollow Rd, Doylestown, RD 2, 18901 Ca.

4 DeLaval autocord milking units w/Super Flo-VV claws & magnetic pulsators. Cumber. Co 717-776-7140

Brady 12' field cultivator transport $650, Oliver 10' transport disc. Lanc. Co 215-267-3603.

Young Yorkshire X service age boar. Harford Co 301-452-5122 eves.

Ponies, pinto, black & white 13' gentle $500, mare red & white 12 3' 9 yrs. mare quiet $600. Bucks Co. 215-788-5095.

Antique barn-frame weaving loom, good cond., $500. Write R. Eisensmith, 3270 Grandview Dr., York Haven, PA. 17370.

Free 10 hole, litter type nests, fair cond. Lanc. Co. David Z Glick, Lanc. Ave., 1 mile south of Georgetown.

1300 lbs. material strips for weaving rag rugs, 10¢ lb. Write Eisensmith, 3270 Grandview, York Haven, PA. 17370.

Bright long rye straw JD potato digger $95, NI mounted corn picker $1300 Hunterdon Co. N.J. 201-782-5304.

Stihl chain saw 051 36" bar used very little excellent cond., $425 OBO. Carroll Co. 301-795-6484 after 6 p.m.

Oliver fertilizer & side dressers, 1H corn planter grain & fertilizer hoppers, Oliver front 4 row cultivators. Trenton, N.J 609-259-2802.

Int. 55 13 tooth high clearance trailer chisel plow $1375, Riteway 2000 wood stove without shield $185. York Co. 717-292-6361.

L245DT Kubota tractor 3 cyl. diesel 700 hrs., one owner 3 pt. hitch 3 spd. PTO $5800 or with 6' dirt blade, $6800. Lack. Co 717-282-1047.

Cookstove wood or coal $145. Cumb. Co. 717-258-3955.

New express wagon w/air tires $120 or reasonable offer. Lanc Co 717-626-7233.

50' JD corn elevator $400 w/motor $350 without Oxford Co. 215-932-8108

Storm front carriage. Elam Zook on 1011 Mt. Pleasant Rd, 1 mi. south of 372 Quarryville, Pa. 17566, Lanc. Co

1981 GMC Rally STX 12 passenger van 350 auto w/ dual air 89,000 miles very good cond Montour Co 717-437-2361.

Yamaha electone organ special presets section, symphonic chorus tremolo auto rhythm section, chords fun blocks, good cond. Leb. Co 717-865-3833.

Endgate for NI spreader, also endgate for NH manure spreader, apron web for NI 513 manure spreader like new. Cumb Co 717-532-3984.

NI model 323 1-row corn picker, excel. cond., field ready, $1675/OBO. York Co. 717-382-4485.

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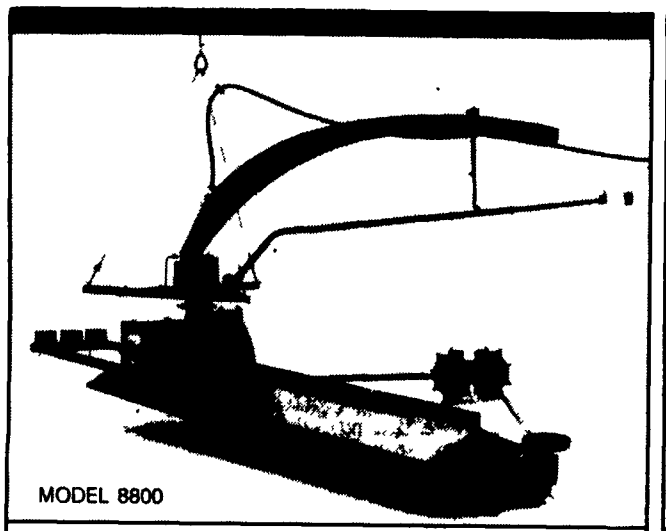
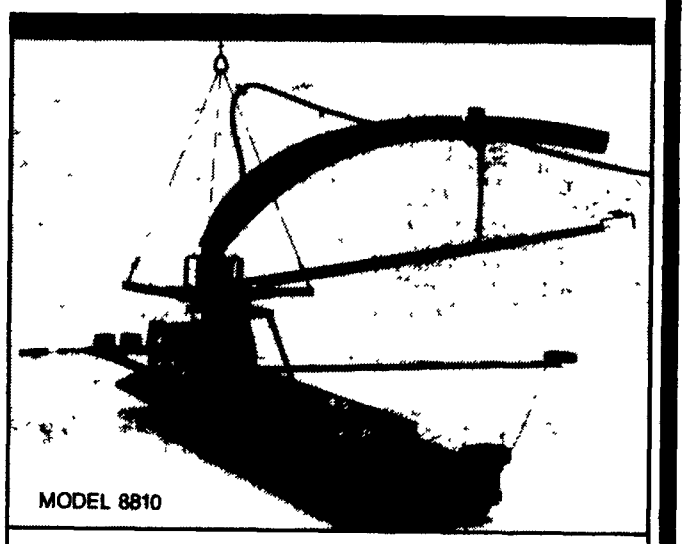
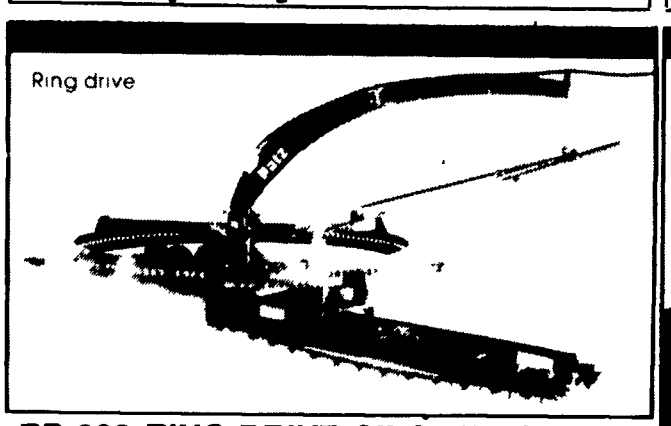

MODEL 8800

Dual-auger surface-drive silo unloader with Patz quality

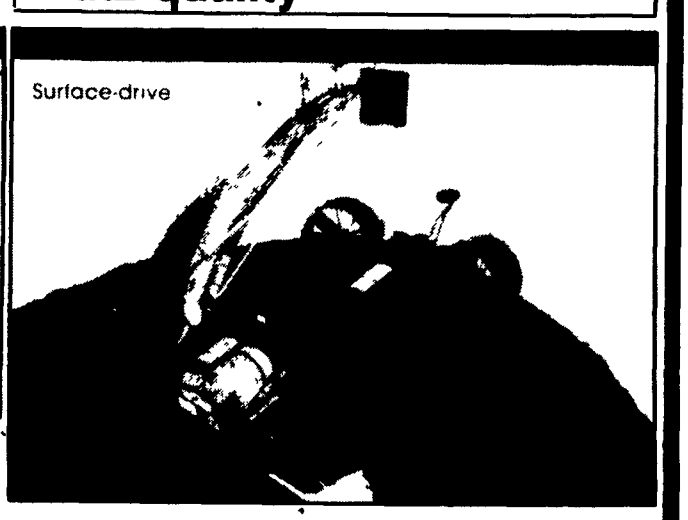

MODEL 8810

Dual-auger center-drive silo unloader with Patz quality



RD-820 RING-DRIVE SILO UNLOADER

Both silo unloaders have a double-hook gathering chain with hardened steel cutters and claws that cut through frozen and packed silage.



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MAILBOX MARKET FOR SALE

MF tractor PS mower & Bush Hog gas run good $2975, NI 323 picker $1085, NI 17 manure spreader $875 & 12A $575 & 101 IH manure spreader $375. 717-354-0266.

NI 323 corn picker good cond., $1495, JD 3 btm. plow $300. Allentown, Pa 18103. 215-395-5308.

Complete Rich-Maid kitchen, 36', top & btm. cabinets, S/S sink, oven & stove top $650 717-949-2802

Bucket cyl. for JD 146 loader new or used call after 7 p.m. Fred. Co. Md. 301-371-4917.

New 7' rear blade, $250, plate tamper, $350, 100 HP motor 3 ph., $400, old bag scales, $75. North'd. Co 717-286-5306.

New 7' rear blade, $250, plate tamper, $350, 100 HP motor 3-ph., $400, old bag scales, $75. North'd. Co. 717-286-5306.

New C-8 Meyers snowplow fits ¾ or 1 ton truck, lights, hydraulic complete $1500. St. Mary's Co., Md 301-475-8224.

400,000 B.U.T. 110+ air furnace, eagle foot bath tub, Leb. Co. 717-865-2529.

Int. TD9 4 cyl. crawler loader, good operating order, $4500, Lanc. Co. 717-354-9835.

Twin cylinder hoist for farm truck or wagon, complete w/pump, hinges, cab control $550. Lehigh Co. 215-767-7140.

Small grain rye seed $3.30 bu. Chester Co 215-269-3442.

711 MF gas skid loader, 66" bucket 1700 hr. good running order, $2,900. NH 455 diesel, 450 hr., 2 buckets, $9400. Berks Co. 215-683-8456.

Adorable six wk. old Yorkie Beagles, very tiny look just like the Yorkie $75. 717-244-9381 anytime.

Yorkshire and Hampshire service age boars, littermates to champion Yorkshire boar at Kile validated herd. York Co. John Strawbridge. 717-246-2732.

Christmas trees, 6-7', Scotch Pine $10 Douglas Fir $14, ex. quality, 75 or each Available. Perry Co 717-589-7253.

Get ready for a snowy winter McKee snow blower 3 pth. PTO $800. Franklin Co 717-597-8656.

TB mare 2 yrs. chestnut, unraced green broke Najinsky granddaughter. Quiet conformation, hunter quality $3000. Indigo run farm. Cumb. Co. 717-249-8666.

New 7 ft. rear blade $250, soil tamper, $450, 100 HP motor 3-phase $500. Northumberland Co 717-286-5306.

Top buggy $650 Lanc. Co. 215-445-6181.

4½ year reg Morgan geld. flashy excel. prospect. Hunter, jumper, exper rider Berks Co 215-845-7980.

Carrier Transcold diesel powered refrigeration compressor and generator 4 cyl. Perkins 1,100 hrs needs some work $800 OBO. Luz. Co 717-925-5073.

Reg. Suffolk ram twin long and tall 4 year old $75 Also reg. Polypay rams. Sussex Co. 201-786-5508.

Stock trailer heavy duty Moritz 16Lx8Wx7H used once, brakes on two axles, undercoated Fulton Co. $3700 or best offer. 717-597-5611.

Mimosa trees $8.00, you dig. Charles B.Wyman, 185 Church Rd., Ephrata Twp. Lititz, Pa. 17543.

Saddlebred carriage horse 8 yr. old 16H also rides good for long trips, also works in field. John Yoder, 447 Willow Rd., Lanc Pa 17601

Free doors oak, maple, steel, free flor. lites for shop or barn, free urinals, free toilets, free water fountain, Bucks Co 215-822-7633.

71 Ford stake body 7500 complete $700 offer, 70 Ford F-500 parts good tires, rims $400 Lanc Co 717-786-1348.

Nubian billy 3 mths. old will trade for hay or what have you beige cast-iron bathtub like new, Berks Co. 215-777-4579.

1 800x16.5 new snow tire & wheel Ford $55, 41 Chevy sdn. comp. runs 450. Dau Co. Eves 717-545-2086.

NH 315 baler w/o thrower $1900, w/thrower $2900, NH 276 baler M super sweep pickup & thrower, $2600. Lanc. Co. 717-653-5926.

Cute pomeranian pup no papers, shots & wormed Lanc. Co 215-445-9219.

Spinning wheel complete $250, 30's-enamel table w/4 chairs excel., $125, oak side board $125. Warren Co. N.J. 201-496-4623.

5 yr. old saddlebred horse, traffic safe & sound w/ plenty snap, Jerry Martin, RD #4, S. Faimount Rd., Ephrata, Pa. 17522, Lanc Co

JD grain drill FB-B, 17 discs, large wheat hopper, fert. never used no grass hopper, $295, Chester Co. 215-274-8019.

1977 Ford tag-axle 20' grain body 650 bu. harsh hoist, 350 13 sp. 10-20-R, also 1972 Fruehauf van Chester Co. 215-932-3710.

2 kettle butcher furnace w/ lids & 1 kettle tobacco press refinished for house estate heatrola. Lanc. Co. 717-653-4288.

16" rising blade cutoff saw. Will take 30" blade & lock astable saw. Table tilts, no motor $400. Berks Co. 215-385-3187.

IH Mod. 15 hay rake good drive, no gear box $100 OBO. Hunterdon Co 201-996-2920.

AKC Sheltie females, 1, 4, 6 yr., $300, AKC Lhasa Apso females 2, 4 yr, 2 yr male $500. Lanc Co 717-442-8776 let ring

1983 Z-28 Camaro black V-8 auto ac am/fm cassette, RD new tires garage kept 42,000K, $5800 York Co. 717-741-0666

60 head feeder cattle reg simmental bulls bred to simmental charolais, & hereford, brood cows Bradford Co. 717-888-4472.

Used Culvert pipe 22 pieces 20" diam., 4' long, $10 ea. Bucks Co 215-968-2507.

Int. motor 1978 345-v/8 w/ auto. trans. complete w/ radiator sell units or complete, New Castle, De 302-322-922- Ben.

GM Detroit 4-71 power unit complete w/clutch & hyd good cond., $2500, JD 237 picker parts. Cecil Co 301-658-5712

2 purebred holstein bulls ready for service 5 yrs old standardbred horse, Lanc Co. 717-442-8277.

3 500 lb. platform scales choice $5, 1 1,000 lb. all metal platform scale $110. York Co. 717-755-9418

6 Agstar heated water's $50 ea. Leb Co 717-866-2441.

2 big black standardbreds & Kentucky saddlebreds for sale, must see. Daniel Stoltzfus, 416 Newport Rd., Ronks, Pa. 17572.

Enterprise meat grinder & sausage stuffer mounted on mortised bench $100, for all. Chester Co. 215-273-3478 if no answer leave message.

Feeder pig trailer tandem axle 12' long bed canvass top removable side panels for summer hauling, $475. Lanc. Co. 717-665-2561.

Local yellow sweet potato. Lanc. Co. 717-665-4641.

Seal-O-Matic sr milk filler sealer model No. A216. Dau. Co 717-469-2615.

Horse equipment. Transplanter for plastic $1100, plastic layer w/fumigation $1200, tomato stakes 20¢ ea Amos Stoltzfus, RD#2, Box 115, Millersburg, Pa 17061.

Cattle, Texas Longhorn, reg. bull, cows, calves, Texas ranger, rural delivery, dixie rebel breeding, package, individual Middlesex Co. N.J 609-448-8751

2, 8 calf slotted skid all wood w/roof & front open $600 Lanc Co 717-665-6460

Cummins V-8 185 HP w/ Allison automatic good cond., also included 2nd engine, clutch, bellhousing, starter spare parts $3500 eves. Berks Co 215-683-5242

Donkey-Jenny 40" bred to miniature jack, also gentle 30" jack, $1,000 for all. Balto Co Md 301-592-6789.

Minneapolis-Moline #335 tractor w/Ottawa steel backhoe/loader, built 1964, needs work, best offer, good cond., after 6 p m Union Co., N J 301-464-0830.

Steiner silo unloaders TMR forage & grain mixers, also Berg. barn equip., used wood stove front loading spring farm 814-793-3954

Terre Hill silo door frames, 3 500 lb. holstein steers, rabbit cages all wire, nest boxes, feeders, waterers Leb. Co. 717-867-1653

Good quality ear corn 88 crop, $100 a ton. Call 717-284-2417 8 eve., 7 morn.

JD 494-A corn planter 4 row 32" disk openers fertilizer boxes $575. Union Co. 717-966-1398.

10 heavy gauge 3/16" alum. glazed sash five w/15" btm. tilt section, 5 w/ middle tilt section. M.K. Zimmerman, PO Box 1108, Apt. A-108, Blue Bell, Pa. 19422. Montg. Co. 215-699-8257.

Simmental heifer w/calf, limo-chi bull, 5 crossbred heifer calves. Leb. Co. 717-865-6206.

1978 Int Scout 58,000 miles 4 W-D good cond, $1400. Franklin Co 717-349-2451

2 gravity bin wagons on gears, one at $300 & one at $600. Lanc Co 717-665-4239

12x45 mobile home- $2000 must be moved, also 1975 Chev S W runs good, new tires $500 Cumb Co 717-258-3863

Free chicken nests. Montg Co ask for Polly 215-234-4917

Female samoyed 9 yrs. old needs new home w/lots of love, not best w/children Lanc Co 717-464-0633

Jack Russell terrier puppy just one left! Adorable little brown & white male w/ broken coat, only $150 Luzerne Co 717-542-2211

Black Enterprise range without reservoir Leon A Martin, 1467 Division Highway, New Holland, Pa 17557

Suburban wood stove very good cond, $150, seasoned fire wood $55 per pickup load Lanc. Co 717-653-8387

Myers 7'6" battery lift snow plow, asking $650. Leb Co. 717-866-4724 call after 5 p.m

Christmas trees, scotch pine, douglas fir, colorado blue spruce, wholesale prices, deliveries avail Fulton Co 814-735-3181

1982 GMC 7000 series new 366 engine w/turner lift axle, 1981 GMC Brigadere diesel 33,000#. Lanc Co 717-786-4568.

4x4 Welger round baler for sale or rent, also new Mas-D-Tex mastitis detector for sale 717-762-7406

Martin scavenger 1666 manure spreader, good cond, $3,800, 72" bucket for sauder manure loader, almost new, $180 Lanc Co 717-665-7256.

Toy. Int. 340 utility NIB, 3 bt fast-hitch plow NIB best offer over $700 received by Nov 30, 1989 Bed. Co 814-839-2721

Bay saddlebred horse 4 yrs old, 16 1 hands safe & sound, need work, good driver, pony good driver Daniel Petersheim, 102-A N New Holland Rd, Gordonville, Pa 17529

5 spd trans from F-700 Ford Lanc Co 717-653-4667

4 yr old american saddlebred color chestnut w/ lots of snap. Adin M Hoover, 737 N. Railroad Ave, New Holland, Pa. 17557

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5 Ton Minimum Order

MAILBOX MARKET
FOR SALE

1965 David Bradley 2 wheel tractor, very good cond , rotary mower, snow blower & blade, $250 Berks Co. 215-589-2796.

mature asst ducks, 2 young part-app mares, 3 min burros, hay for cattle, $1.50 a bale, nice 400# butcher hog, bred Mailffin ewes. York Co. 717-244-0624.

1947 Chevy truck w/hoist, grain & cattle racks $1800 firm. York Co 717-993-2204 eves

Top buggy w/hyd. brakes & tires 12V lights used very little like new $2200 Lanc Co. 717-354-9584

2/90 rear axle complete out of 1986 Dodge ½ ton A-1 shape, 10 bolt, $195 after 3:30. Lanc. Co. 717-786-3701.

1970 Ford F600 grain bed 15' 15 ton hoist runs good, looks good inspected, $2500. York Co 717-938-6312.

Electric baker self cleaning, good condition oven, best offer David S Lapp, 40 Cider Mill Rd., Ephrata, Pa 17522.

Cornpicker 2 row Oliver with mounts for Oliver 770 tractor. Ralph Styer. Lycoming Co. 717-546-5706.

61 series IH TD6 w/PTO and hydraulics, good cond. $3,500. Berks Co. 215-944-8077.

New sliding thermapane windows with screens 2-56x60 3-48x60. Dull green, Berks Co. 215-944-7475

Old cast iom heavy duty shaper, 40"x40" table, ¾" & 1" spindles, spacers to make ¾" into 1¼". No cutters or motor $350 215-385-3187 Berks Co.

Harvestore Hercules unloader for 20' silo w/o motor Tioga Co. 717-324-6953.

1946 Plymouth 4 door, extra parts, no motor $350. or best offer or trade for farm items, toys, tools. Lanc. Co 717-529-6476

Wrecked 73 Dodge 1 ton all parts for sale. Franklin Co. 717-263-4475

Wire cages 30x30, was used for rabbits, call after 3 00 to 3 30 to 6 00 ask for duane Leb. Co. 717-838-4037

Used lumber floor joists, 2x10x20, 2x10x18, API glued jopists, 35' also ¾ T4G plywood Lanc Co. 717-354-9399 after 4 00 p.m.

Trailer plow, 2 bottom trip, rope manual adj. needs work, on rubber. $50. 215-588-0198

Nice selection of Tenn. walking horses, mares & geldings for trail & field trials Sound. Luz Co. after 5 p.m 717-379-3217.

New 150,000 BTU gas furnace $150.00 nice old oak ice box, 3 door with porcelain inside. Bucks Co. after 6 p.m 215-968-3237.

Antique wood mill, pulleys (2) 60" diameter, 9" wide $100. Lanc. Co. 717-653-4598.

Pair of 283 year old mules full sisters, well matched, broke $2,300 or offer. Berks Co. 215-683-6321.

Reg. Australian shepherd puppies, intelligent family dogs w/natural protective instincts, discover a friend, will hold for Christmas 215-944-6006 Berks Co.

Gleaner A 12' grain 2 row corn JD husker model 300 244 corn head 1000 shaft Berks Co. 215-562-7026 or 562-8626

50 commercial ewes for sale. Dorset, Suffolk polypay crosses, bred to lamb Jan. or Feb. Berks Co 215-756-6154.

28' hay and corn elevator Hopper and motor included $800 Berks Co. 215-562-2118.

Hotpint 15 cu/ft chest freezer in use now $100 C.I butcher kettle $50, six duck decoys $45 each. Berks Co. 215-286-9682.

Lapidary wet saw, 16" diamond wheel, 3 spd. power feed, single phase motor, 5 gal. cutting oil., exc. cond. $750. Sch. Co. 717-366-1227.

300 gal. field sprayer, 3 point hitch, fiberglass tank, booms, sidedressing and hand gun. 717-776-5279.

Oil fired hot water furnace, 108,000 BTU $250. Lanc. Co. 717-656-8162.

1939 EH Mack truck with 15 ft. dump $10,000 Cambria Co. 814-487-5139.

A new 3 horsepower electric heavy duty motor, was never unpacked. Best offer. Enos Esh, 142-B Queen Road, Gordonville, PA 17529.

Little Giant 36 ft. elevator AKC Westz and Boston terrier pups. Lanc. Co. 215-445-7035.

Saw model 3334 biro, hollymatic pattymaker, hobart tenderizer, butchers block. Wanted: Chevrolet 1955 or 1957 belair, hardtop or convertible. 609-267-6071.

Forced hot air coal furnace w/approx. ½ ton of coal very good cond , best offer. Perry Co. 717-589-3037.

3 acre wooded lot w/ stream, Berks Co. near Boyertown Std. Perc approved rural setting $59,000. 215-367-4413.

NH 700 chopper elect control's 12 knife cutting bar 824 2 row N—W corn head wide hay head field ready $3,000. 717-925-2633.

MH pony model hydraulic lift cultivators plus pulley & PTO, $2000, Deutz power unit 50 horse $2800 Union Co. 717-966-3794.

6 white pine boards size 17"x11'x16"x1½", antique hay wagon, grain drill, reaper, rake, sleds all in excel. cond. Blair Co. 814-943-3826.

McCormick Deering 04, good running cond., battery start & ignition. Frederick Co. Md. 8 miles south of Gettysburg. 301-447-2680.

JD 653A row crop head. Dau. Co. 717-362-8735.

Mohair from angora goats, 54 lbs. some from kids, best offer. Leb. Co. 717-865-4473.

Hydraulic manure loader (Sauder) fits 8N or 9N Ford tractor all fittings $600. Ch. Co. 215-286-5059 leave message.

1963 Valiant 55,000 orig. miles, new exhaust, brake lines, push-button automatic needs body work, $100. Bucks Co. 215-795-2628

JD intake manifold, A36R, new $140, 7-up soda machine (vendorlator) bottles $100. York Co. after 4 p.m. 717-266-1552.

3-ring pig feeder, cast-iron bottom, A438 black corn head, best offer. Free delivery. Northumberland Co. 717-758-2057.

Good quality dry ear corn and shelled corn also Minneapolis Moline unipicker-sheller for sale. Monroe Co. 717-992-4408.

Registered LaMancha buck $125 or stud service Dauphin Co. Millersburg 717-692-4234.

NH Super 69 baler w/ thrower, good cond. $975. 1979 J-20 ¾ ton Jeep pickup 360 V8, 4 spd, 4 whl drive, v. good. Blair Co. 814-742-8202.

JD 520 power steering, 3 pt. hitch, New Idea loader $2500. JD cyclone A new paint, 3 pt. Woods 7' blade $1500. Williamsport 717-433-4486.

New VG4D Wisc. engine w/ starter $1850, used 25 hp Lombardini diesels. Beiler Engine Service, 280 Pennsy Rd., New Providence, Pa 17560.

Suburban airtight wood/ coal stove, good cond. $150. Wanted LP gas heater, 90,000 to 100,000 BTU. Lanc. Co. 215-445-5859.

Registered berk boar, approx. 400# call. 412-354-3206 Armstrong Co.

1977 JD 4400 combine, diesel, rotary screen, 2100 hrs., air & heat, auto. hd. control, monitors $8500 heads. Available Col. Co. 717-437-2315.

1500 bu. round crib, good cond. call after 5 p.m. Leb. Co. 717-866-7497.

2510 JD engine rebuilt, JD parts $6000; walk behind gravelies and accessories; 5 HP chipper, make offer. Berks Co. evenings. 215-582-4161.

Polled hereford bull from Penn State's bull sale 20 months old, approx. 1500 lb. York Co. 717-292-1343.

Bobcat skid steer loader, 743 diesel, pair of driving sleigh with box, heavy pair of bods. Tioga Co. 717-353-6491.

Farmall Super C W.F.E. hydraulics cult., new paint, steel wheels $1750 OBO. VE4D Wisc. no clutch $200. Lanc. Co. 717-354-2581.

Driving horse, young bay carriagle size, good boned, standard-bred carriage broke, not a ladys horse. nice $1050. Berks Co. 215-683-7921.

NH 354 grinder mixer, excel. cond. $3500 JD 32 ft. elevator with corn drag $390. JD 210 disc, very good cond. $1300. York Co. 717-235-7646.

Sawdust $200 delivered. New Holland area (about 1,000 sq. ft.) other areas comparable. Huntingdon Co. 814-447-3746 before 8 a.m. or dark.

Used Kitchenaid dishwasher & G.E. ref. $50 each. Lanc. Co. 717-664-2740.

1973 Dodge 1 ton 12 ft. flatbed, good motor, no rust $1700 OBO. Leave message. Columbia Co. 717-799-0466.

Horse wagon wooden wheels, original green-yellow trim $900 OBO. Pendelton Co. W Va 304-249-5310.

Two pair of geese, Toulouse and Emden mixed. 5½ month old. Adams Co. 717-528-4641.

Poultry equipment nest boxes, hanging feeders, fountains, egg cartons, trough feeders, same misc. items. Lanc. Co. 717-768-8821 ask for Aaron.

6 yr. old standardbred horse, traffic safe, sound. Lanc. Co. 215-445-9148.

Country stone benches, good for Christmas gift, 6 foot treated lumber. Chester Co. 215-932-2039 or 215-932-2548 or 215-932-2635.

New Idea Model 752 hay conditioner, like new PTO 300 gal. field sprayer, 8 row boom, Perry Co. Ben Fisher, Loysville RD #2, Pa. 17047.

Tractor cab mfg. by Tokheim for Farmall H. Metal floor & sides, glass windows $100. Warren Co. 201-689-3332.

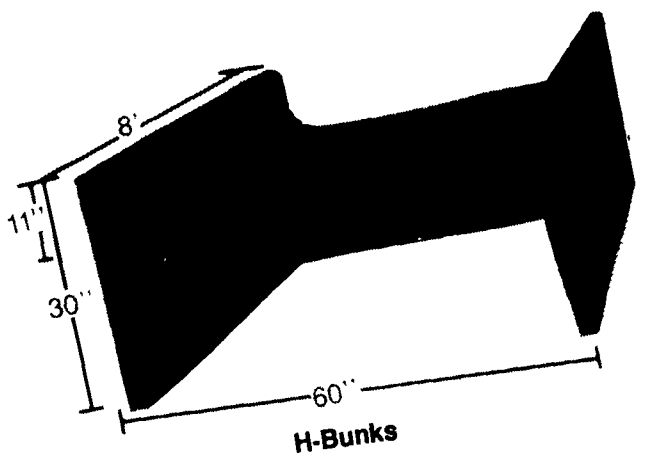
Uhasa Apso pups over 4 months old, AKC registered, shots, wormed, not recommended for breeding $110. Lanc. Co. 717-445-9276 after 5 p.m.

White turkeys ready for thanksgiving. Lanc. Co. Simeon B Beiler, 123 S. Belmont Road, Paradise, PA 17562.

Case VAC needs motor $375. 2 6.50x36 tires & rims $60. 3 pt. hyd. log splitter $275. Luz. Co. 717-759-0921.

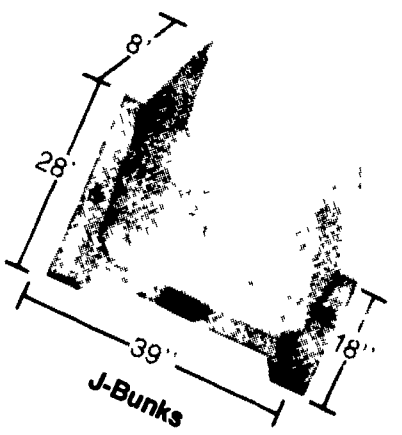
Syri-Con Precast Concrete Corp.

477 E. Farmersville Road New Holland, PA 17557 717-355-2361



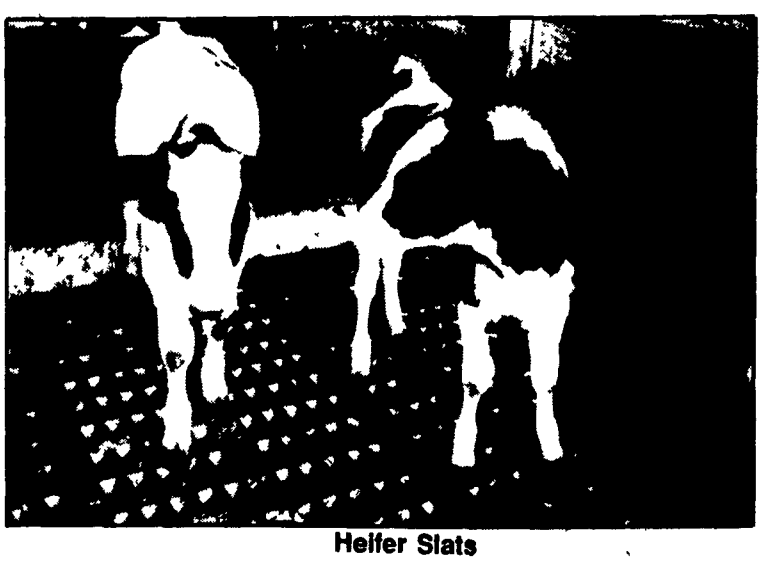
H-Bunks

Waffle Hog Slats
Concrete Hog Penning



J-Bunks

Beef and Dairy Slats


Heifer Slats

"Waffle Slats"

The only concrete slat with Your Animals Comfort In Mind

Talk To Our Many Totally Or Partially Slotted Hog, Beef & Dairy Owners Before You Let Us Or Our Dealers Plan Your New Facility Or Remodel Your Present One.

MAIL BOX MARKET
FOR SALE

1968 Ford F800 for good parts, including 361 cu in. engine, 10:00x20 tires, rebuilt transmission. Radiator and others Perry Co 717-444-3968.

2 18.4-38 rear tractor tires, not much tread, good for duals, tubes also $100. Carroll Co. 301-795-6815.

John Deere disc, heavy duty 12' transport, Model 1630, good cond. $2200 Leb. Co. 717-273-6018

Six pride of the farm farrowing crates, ex. cond. Complete set-up nipples and feeders, best offer. Lanc Co. 717-738-0553.

4 horse trailer, sleeping quarters, dressing room; good cond., inspected $5,000. Also storage trailer 24'x8', wood floor, clean $800. Bucks Co 215-766-0534.

4x4 74 Ford truck rebuilt, auto. mechanically good $1800 2 cyl Wis engine, good shape $300 Lanc Co 215-445-6841 before 12 p m

Pigmy goats, 2 males castrated, 5 months $75 each. 1 female 3 months $150. Parents 19" high. Berks Co. 215-488-7383.

Dodge truck 1966 Midwest grain body and hoist 24,000 GVW asking $2800. Lehigh Co. 215-767-3319

Rye esse, small grain, Aroostook 15 bushels $4.00 per bushel cleaned. Schuylkill Co., no Sunday calls 717-943-2331

Deer hunters, collectors Winchester 88-308 ex. cond., basket weave, flip mounts, sling, two clips, ammo. 301-398-7680.

Dark Brahma chickens, Lanc. Co. 717-354-0644.

6 year old standardbred horse, driven three years $500 or best offer. 717-354-9935

4 Angora rabbits, 8 cute little bunnies; 175 ft barn cleaner chain Berks Co 215-678-3723

OMC Haybine, used one season 814-634-0919

Bandsaw mill, 1 year old, new condition 18 HP, hydraulic drive, extra blades and sharpner paid $7200 Price $5500 after 5:30 Luzerne Co. 717-477-2549.

Five Suffolk ewes, reasonably priced. Lehigh Co. 215-767-6453 eve

W C A C 1947 new bat and minifold, runs and looks good $595. Juniata Co 717-535-5276

Registered Angus bull, Penn State graded, also grade cows 717-566-0539

Hay wagon, 7 foot by 16 foot, good cond Dauphin Co. 717-921-2810.

Two mixed breed heifers, weight together 1100 lbs. $650 for both, can deliver Chester Co. 215-869-2791

7 steers, 2 heifers + or - 600 lbs. cross bred, 18 acres Hagestown soil for rent Feaster RD Fr Co. 717-375-2375.

Perry Co. Farmette, 12A, 30 minutes from Harrisburg, 2½ story 4 BR house, barn, shed, good for horses $95,000 OBO 717-567-3842

Good used top buggy with hyd brakes, rubber tires 12 volts lights, ex cond 717-355-2408 eves

Owner retiring 30 top quality Holstein heifers fresh and springer, many red and white, tall and fancy. Crawford Co 814-694-2500

5 goats, 4 to 5 months old, 4 males, 1 female $50 each B/O Lehigh Co 215-398-1909 or 215-395-4422

DeLaval pipeline 1½" glass Jamesway manure elevator, three New Holland forage boxes Andrew Babinski, NY 516-537-3831

NI 311 2RW cornpicker, good $1850, MM 1830 chopper grass & 2 RW corn heads, new knives $1150 Montg Co 215-287-7315

Wooden tractor manure spreader, new tires $250 Two bottom Int plow iron wheels, rope grip, very good $50. North Co 215-767-8894

Small wood pieces for firestove $2 00 pickup truck, pile roofing tin for siding, minnich baling boxes $80 717-354-0616

28' Flipup Beavertail gooseneck trailer, tandem dual axles, elect brakes, good cond. Franklin Co 717-349-2838

1976 CJ5 Jeep, new inspection, looking for large size pony that drives, to a good home York Co 717-225-1045

Large chestnut pony rides English or western, also other nice ponies ride & drive, new pony blankets also hauling 717-442-9026 or 442-4967

BUY DIRECT
FROM THE FACTORY
AND SAVE

SILVER EAGLE
HEATS 1800 SQ. FT.
HOLDS 20" LOG
$495.00

Quality Built By...
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"VISA AND MASTERCARD ACCEPTED"

WOOD
OR WOOD AND COAL
BURNING STOVES & INSERTS

MANY MODELS TO CHOOSE FROM-COME SEE!

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NEW DROP-CENTER
quic-cush'n bumper hitch

Available in: SILVER, WHITE, PRIMER

A NEW WORKING BUMPER WITH STYLE AND CLASS!

- Saves time...one trip to hookup! No running back and forth swinging, extendable towbar for widest hookup range!
- Takes "jerk" out of towing... cushion springs minimize surge . saves your back!
- Reduces stress on complete drivetrain with 4" spring cushion fore and aft!
- No parts to break or wear out...all steel with removable 6 ga. face . no poly parts!
- Versatility mounts on full size 2WD or 4WD pickups to pull grain wagons, horse trailers, etc.

regular model quic-cush'ns

Standard and heavy-duty units for 2-wheel and 4-wheel drive full size pickup trucks and heavy-duty "stubby" units for straight trucks.

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Roofing & Spouting

LANCASTER PANEL
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Mill Finished Galvanized,
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26 & 29 Gauge
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Roll Door Track In Stock

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Available With 3 To 7 Day Delivery

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Exclusive Sales Of Blaschak Coal

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BLASCHAK COAL CORP.

PREMIUM ANTHRACITE

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Bagged Coal Now Available

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Contact Your Local Hauler, Or
CALL (717) 345-8486

Hours: Mon.-Fri.: 7AM - 4:30PM
Sat.: 7AM - 12 Noon

MAILBOX MARKET FOR SALE

5 ton GSI feed bin fire damaged. Large fiberglass water storage tank, 25 gallon drawdown. Perry Co. 717-444-3038.

Polypay and Poly X Ewes all twins, exposed to Polypay ram 100 00 a piece Franklin Co. 717-328-5459

John Deere 25 combine, pull type with 4 cylinder Hercules motor, good canvas, runs ex $500. International P127 self-propelled combine. Earl Hunt, RR 1, Prospect, PA 16052.

New Idea 323 cornpicker, very good cond. $1850. J&M gravity box $275. Crawford Co. 814-967-4115.

Industrial light strangers "Daniel Woodhead" 50' long with metal guards, also 2½ "-4" pipe threader head. Somerset Co. 814-267-3985 after 5 p.m.

Blue-tick male beagle 1½ yrs. old can be registered broke $150 York Co. 717-382-4383 after 5 p m.

10' Stoltzfus lime spreader with 10' booms, good cond. Lycoming Co 717-998-2057 after 7 p.m. 717-998-2452

IH 706D, 350 10' transport disc, Raytec pig weigh cart, babypig lifelines, Century 300 gal. 3 pt. sprayer. Franklin Co. 717-328-2336.

Molley mule works anywhere $450. Chris K Stoltzfus, South Fort Zellers Road, Newmanstown, Pa Leb. Co 17073

36" dual drum Kuster sander, extra paper, optional 7½ hp, 3 phase motor with controls, 1½ hp 3 phase dust colletor. Frederick Md. 301-694-9566.

AKC Pomeranian puppies, shots & wormed also AKC stud service, Pomeranian collie & Dalmation also lambs, 40 lb Lanc Co 717-733-8770.

Purebred Cheviot ram lambs $50-$75 Will deliver. Schuylkill Co 717-943-2017

Farmall BN with cultivators, very good condition, 1st offer over $800 takes it Lebanon Co , 717-933-5648

Purebred Yorkshire & White Crossbred boars, gilts, bred gilts w/ performance data, local delivery available Cumber. Co 717-732-5223

Ford Literature, records & film strips for tractors, cars & trucks, 1950 to 1984 yrs Lebanon Co 717-866-4327.

Slate roofs repaired, also general repairs dealer for Fiberdome products, fiberglass feed bins, calf hutches, feed carts, etc 717-687-8069 after 6

NI 751 hay crimper $175; side del rake, Mott 48" flail mower w/2 cyl Wisc eng. Sam S. Stoltzfus, 2447 Stumptown Rd , Bird-in-Hand, PA 17505.

Field run rye seed, bumper hitch stock trailer Carroll Co. 301-857-4639.

Approx. 300 Douglas fir trees 5 to 8 ft., price negotiable. Lanc. Co. 717-687-6171.

Bear wheel balancer can be seen at 1235 Cumberland St., Lebanon. Also Baush, was used to test radiators. Allen L Lengle, RR 2 Box 655, Lebanon, PA 17042.

Used 13.9-36 tractor tire, 50% tread. Lehigh Co. 215-679-2430 after 6 p.m.

Sharpening equip. complete machinery for everything from saw blades to scaples, carbide, steel. Real money maker, 12 pieces $3000. 609-726-1286.

Large bank barn, free for removal. Harford Co., Md. 301-692-6883.

A438 corn head fits AC M-L's 18ft. MF 520 disc, $1200 M combine parts, 61 Chevy with 10 ft hoist parts. After 6 609-448-0748.

Used metal feed bin, holds six tons of feed. 717-284-4796.

8 ft. Chicago box and pan brake, 14 ga. cap., 2 ft DiArco hand shear 16 ga cap 30" barfolder. York Co 717-792-9282.

18' MF offset disc, 1 wing fold, JD 244 cornhead and chopper plate. Prince William Co. 703-754-0446 or 703-754-8390

620 John Deere gas WFE, 800 great bend loader, 5 ft. BushHog mower, scraper blade, air compressor 301-658-3029.

J&M gravity grain body with #15 NH wagon, new tires $600. Chester Co 215-869-2679 evenings.

Fiberform 24' cabin cruiser, very good cond All electronics plus Loran. Good safe family boat, plus canvas and trailer. 215-944-7333.

Starline silo unloader with motor for 12' silo, good cond. Adams Co. 717-334-6993

Pool cover like new, used one season for 16x32 pool, also one air bag $70 Delaware Co 215-459-5733.

Accordion Bernini full size and case. Basson, Master, clarinet tabs. Beautiful red white pearl $300 00. Chester Co. 215-869-2826.

Crawler/loader 1 JD 450 $9,000. 1 JD 450 excellent $10,500 Case 1845B skid loader $9,000. Lanc. Co. 717-859-3283

Hot water oil fired furnace, used 6 years, good cond. 169,000 BTU $250 North'd Co. 717-758-4631.

15 Gross ½ gallon oblong 51MM glass milk bottles $100. a gross. Clearfield Co 814-236-1576.

Snow fence 34' $8. Cocker spaniel puppies $100 Old cocker spaniel female free to good home. Lanc. Co 717-627-2499.

Two UKC registered walker coon hounds with papers Mifflin Co. 717-483-6259.

Long 560 diesel tractor 53 HP WF 3 pt. for parts or fix-up. Needs injectors & radiator $2995. or best offer. Loader avail. Sullivan Co. 717-924-3757.

Mach SM-43 6 canester semen tank like new, self feeding greenchop or silage wagon bed, 12 and 16 hole hog feeders. 717-665-4743.

Bred commercial ewes approx. (90) ewes (4) rams wormed and feet trimmed $60 each as group before 8 a.m. Stephens City, Va. 703-869-6187.

John Deere 2040 with front end loader $6,500. 300 gal. fuel tank with pump $325. Monroe Co. 717-646-4510.

Westfield 8 inch 46 ft. grain auger, PTO driven like new; Mix-mill grinder mixer with overhead storage 40 ton capacity. Fred. Co. 301-775-7211.

3 point 2 stage snow blower, 6 ft 6 in. good cond and good price $675. York Co 717-757-1386.

2 diesels working order, Automan 16 hp 2 cylinder parts interchanger with Lister 400.00. Deutz 10 hp 1 cylinder. Isaac Hostetler, Doylesburg, Pa. 17219. Franklin Co.

24 rabbit pens with feeders, waterers and removable tags. Feeding crates with heating pads. 814-276-3069 anytime.

Farmall F12-14 F20 F30 A B C H M and Ford 9N, manifolds 7/8 thread spark plugs, 2.25 each, ½ plug 4.50 each. Ben J Kinsinger, RR 1 Box 234A, Meyersdale, PA 15552.

Three DeLaval milkers in good condition with big claws and 55 pound pails $400 each. Amos K. King, 879 Eshleman Mill Rd., Lanc., PA 17602.

Case corn stalk buster shredder $140. 15 ft. grain auker $100. 7 ft. weeder $100. Berks Co. 717-933-4552.

Used 4 ply 13.6x28 tractor tires $35.00. Lancaster Co. Morgantown Area. 215-286-5541.

1947 American LaFrance series 700 pumper fire engine. Ex. cond. with most equipment. $3,500. OBO. Call 215-369-1394.

12 yr. QH, Bay trail horse. 12 yr. fl Arab, sharp, endurance, competitive trail horse. Have shots, new shoes. 717-432-8282.

BOOKS make great Christmas Gifts. Huge collections available wØfine items under $20. Call Ron. York. 717-235-2134

Fickes Silo, 26x70, concrete unloader, completely rebuilt, never used, electric wench. 609-235-3810.

"Frick" portable steam engine, 8fix10 But Strap boiler, excellent condition, $7,000. 301-293-2127 after 6PM.

All purpose carts w/ removable back & dump front, 15 & 8 cu. ft. in stock. Elam Ebersol, 558 Gibbons Rd., Bird-In-Hand, Pa. 17505.

New 10 bushel seeder or fertilizer spreader for 3 point hitch $300. Pike Co. 717-588-6350.

New Idea Unit 729A sheller and 725 3 RN corn head. Good shape, Centre Co. 814-364-9116.

2-15.5x38 8 ply Safemark tires, good casings (a little tread) best offer. Kasten self unloading wagon front end, good chain & slats for posts. Model 2-B Ser. no. 65-24, good auger, best offer. Lanc. Co. 665-2928.

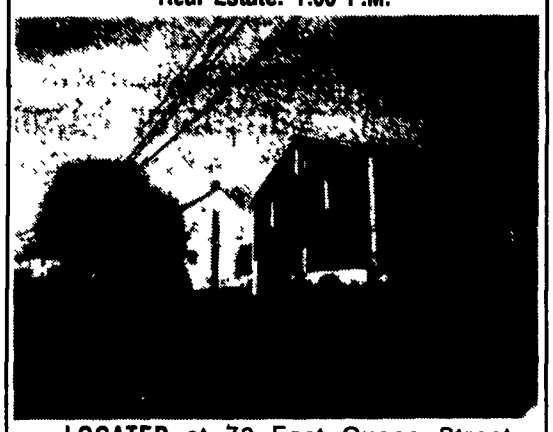
WALTER C. STUBER ESTATE

PUBLIC AUCTION

REAL ESTATE — ANTIQUES
GUNS — COINS

SAT., DECEMBER 2, 1989

Auction Time: 9:00 A.M.
Real Estate: 1:00 P.M.



LOCATED at 70 East Queen Street, Schoeneck, Pa. From Ephrata take Route 272 North, turn left onto Schoeneck Rd., 3 miles to square in Schoeneck, right onto Queen St., ¼ mile to property on left. West Cocalico Twp., Lanc. Co., PA.

2.75 ACRE FARMETTE
2½ STORY FRAME HOME
2 STORY BARN

House consists of lg eat-in kitchen w/built-in cabinets & pantry, living room; family room Second floor 2 bedrooms, full bath w/2 closets, lg closet in hallway Attic & basement area.

ATTACHED SUMMER HOUSE

Currently being used as separate apartment. Coal fired stoker, hot water furnace w/radiator heat, S/W hookup. Property zoned R-200.

- Well w/pressure system
- On lot sewer
- Mature shade
- Corn crib & shed

NOTE: A very nice farmette on the edge of town. Rear of property adjoins farmland Be sure to see this property with many possibilities at Open House.

OPEN HOUSE: Saturday, November 11, & Nov. 18th, 12 00 Noon - 3 00 P.M. or by appointment. For appointment or assistance to obtain financing call Paul E Martin at 717-733-3511. All herein information is believed to be accurate but is being used for advertising purposes only.

TERMS: 10% down day of auct Balance at final settlement on or before January 30, 1990.
MICHAEL P. KANE, ATTORNEY

Auction By
BERNICE BRENSINGER, EXECUTRIX
WALTER C. STUBER ESTATE

AUCTION CONDUCTED BY
J & P AUCTIONS
PAUL E. MARTIN, AUCT. AU-1601-L
EPHRATA, PA 717—733-3511
JOHN D. STAUFFER, AUCT. AU-1509-L
MANHEIM, PA 717—665-5099

Food At Auction

Watch For Full Listing 11/25/89

PUBLIC AUCTION

AT RUDNICK'S SALES, ROUTE 213, GALENA, MD.

SAT., NOVEMBER 11
AT 9:00 A.M.

TO INCLUDE: SOME FINE REPRODUCTION FURNITURE, CHINA GLASS, STERLING, SILVER PLATE, ROSEVILLE, HUMMELS AND JEWELRY. PAIR OF STICKLEY CHAIRS, 1 COPPER APPLE BUTTER TUB. A LARGE SELECTION OF ORIENTAL RUGS AND MUCH MORE...

CONSIGNMENTS ARE COMING IN DAILY AND ALL ITEMS ARE AVAILABLE FOR INSPECTION FRIDAY, NOV. 10, 1989.

SATURDAY, NOVEMBER 25: SPECIAL DECOY AND GUN SALE IN ADDITION TO OUR FURNITURE AND ANTIQUE SALE.

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker
Galena, MD 21635 Phone: 301-648-5601

ROY C. & SON PROBST Auctioneers

PUBLIC AUCTION

SATURDAY
NOV. 9, 1989
AT 10:00 A.M.

DESIRABLE 1½ STORY 3 BR STONE DWELLING W/ DETACHED 2 CAR GARAGE

Antiques, Appliances, Tins, Bottles & Furniture

LOC.: 17 N. Prince Street, Millersville, PA. (West of Boro of Millersville on W. Frederick St. Right on N. Prince St. 1st house on left.)

Open house dates: Sun., Nov. 5 from 12:00 Noon to 2:00 P.M. or call for private showing.

APPLIANCES, FURNITURE, COLELCTIBLES: Fine wooden Dy-o-la Dye Case w/contents, Charles Fish life-like Pelican & other China coteaque wood carvings, Ocrakoke & Pat Porterfield carv. ducks. **Wood:** Munising bowl, butter mold w/petal, paddle, etc. **Tin:** Lg. oriental candy, Diamond Dyes Case, Pierce Empress tablet, Lipton Tea Pickers, Bokar Coffee, Tomato, Tobacco, Lard, Candy, etc Sprenger bottle open.; **Wood Adv. Boxes:** Pensup. Milk, Pepsi, Dad's Root Beer, Beck's (York) Dairy, Royal Yeast Cakes, cigar, nail keg; A. S. Groff show brush, sm. iron pots & skillet, stuffed Russian Olympic bears & Santa Claus, few **marbles, lg. old button collection;** Postal, PRR, paper weights, calico, military, fine glass, incl. black glass, carded, etc. Market, gathering and other **baskets.** White metal ornament. **Graniteware:** bl/gr berry bucket, gray scoop, blue coffee pot, blue cups, Savory steam pot.

BOTTLES: Fine 1800's Midwestern Aqua Swirl flask (mint con., club style), Brown's India Bitters & Sasparilla (dam.), Amethyst perfume, Cobalt medicinal, Blown Murano Amethyst, yellow swirl, Doc Marshall's snuff, Lititz Springs, Mission Dry Black glass, Blue Ribbon Coffee, early whiskey, lot sun-cast, ointment jars, French Mustard, Dundee Marmalade, 3-mold, Demi-John, Dundee jars, other adv. & labeled jars & bottles. Bottle books

GUNS, BOOKS, PICTURES, JEWELRY, GLASSWARE & CHINA, TEXTILES, TOOLS.

Food served. No out of state checks.

Sale by
Bob and Ruth Taylor

THOMAS GOODMAN, Attorney
ROY C. PROBST, AU000730L
& ERIC R. PROBST,
Auctioneers, 464-3190, 464-3700

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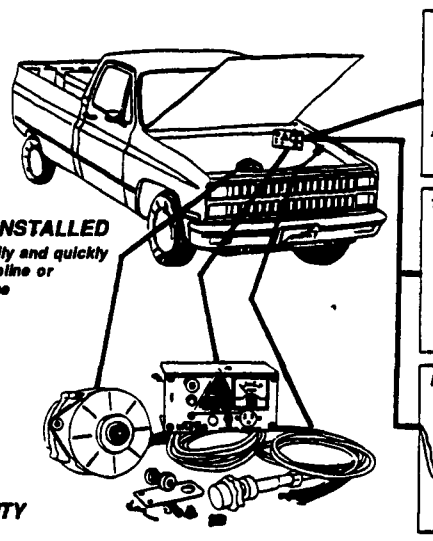
your vehicle becomes an "on the job" power source.



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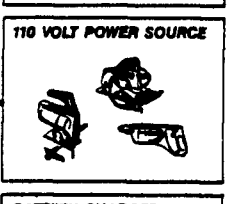

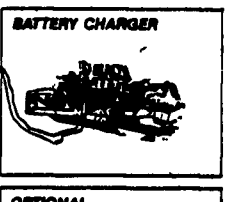

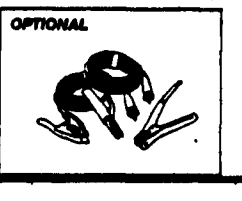

- ***Arc Welder*** *Unique High Frequency welder meets A.W.S. and Aircraft Certification Standards.*
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COMPLETE FARM DISPERSAL

FOR

MR. & MRS. HARRY L. SHELFORD

WED., NOV. 15, 10:00 A.M.

5215 JESSOP ROAD

(2 MILES SOUTHEAST OF THE RED LIGHT)

DUNDEE (YATES CO.) NEW YORK

Having sold the farm and retiring from a lifetime of successful dairying, selling will be:

183 INTERSTATE TESTED HOLSTEINS 183

(75% Registered; freestall housed; parlor trained; mostly calfhood vaccinated; mostly homeraised; over 40 years of top line Eastern artificial breeding!)

9/89 DHIA RHA 18,816M 3.6 681F 3.2P

102 Cows - 26 Bred Heifers -

14 Open Yearlings - 40 Calves

Cattle sell about noon! Catalogues at ringside!

Reliable truckers!

Machinery selling at 10:00 A.M.: 1980 Case 2290 tractor, air-heated cab, 20.8-38 radial rubber; 2 Case 1410 diesel tractors, 18.4-34 rubber; Case 5-18 (model 400) semi-mt. plow with coulters; Clay 1500 gal. vacuum honey wagon with extra pump and knifer unit; NI 218 tandem axle manure spreader with gratz chain; Winpower 40,000 watt p.t.o. generator; Kelly Ryan blower tender; Gehl 99 blower; Gehl 600 chopper with hyd. knife sharpeners, 2-row corn and hay pickup heads; JD 494A 4-row planter; NI 310 1-row picker; Gravity wagon; JD 336 baler with ejector; Fahr 4 umbrella tedder; 2 Owatonna 35 sp. haybines with Ford gas engines; 3 kicker wagons; JD 567 wheel rake; JD running gear; 35 ft. bale-grain transport elevator; livestock feeder wagon; Brillion 12 ft. cultipacker with 4 inch axle and big wheels; Niemeyer 10 ft. 3 pt. power tiller; IH 16 ft. harrow; trailer sprayer with 300 gal. stainless tank; Oliver 88 gas, narrow front tractor; 1972 IH farm truck with alum. van body and Edbro hoist; 1942 Chevy truck with Edbro hoist; 1960 Chevy truck with Edbro hoist, 12 ft. steel deck and grain tight body; plus a line of older machinery and miscellaneous items too numerous to mention!

See you Nov. 15 at the Shelford Farm! A good auction to attend! Lunch available.

TERMS: CASH or honorable check day of auction. Acceptable ID required!

Owned by
Mr. & Mrs. Harry L. Shelford
607-243-7447

Auction Conducted By:
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520

MAILBOX MARKET FOR SALE

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 AM or after 7 PM. 201-735-8389 or 201-735-8865.

700 bales oats straw, 300 bales wheat straw $1.50/bale; wood splitter w/ good elect. start, engine $300. Ben L. Stoltzfus, RD3, Box 218, Mechanicsville, MD 20659.

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, RD2, Strasburg, Pa. 717-787-2562.

Specializing in pleasure Tennessee walkers. Always a good selection of trail & show horses. Yearlings, broodmares. Stud Service. Lester Weber Stables. 215-267-7311.

Reg. Angus bulls and heifers. Orange Gate Angus Farm, Maurertown, Va. 22644. 703-459-3414.

Used Bee Equipment. Inverbrook Apiaries, RD2, Box 230, West Grove, Pa. 19390. 215-869-3353.

MINI LOP RABBITS with papers, $25. Very loveable pets. NZW Rabbits with papers, $10. Cecil Co., Md., 301-885-2134.

Sawmill belt feed, 4 head blocks, good condition. Saws, Simon 52", like new, (1) 52", (1) 50". 301-293-2973.

Outside calf hutches, $80 each. David B. Stoltzfus, 57 Grist Rd., Nottingham, PA. Take Brown Rd. at Little Britain, second road right. Lanc. Co.

Rock Oak, 1" to 1\". Also, Cherry and Poplar. After 5 p.m., 717-776-3239

Lots of farm sales literature. All makes, very good selection. Call 717-866-7147 eves.

Amish Buggy- make offer. Canvas cab for Farmall Cub. Montg. Co. 215-933-2469.

MAILBOX MARKET WANTED

250 bales of 3rd or 4th cutting alfalfa must be dry. Conowingo Md. 21918, 301-658-4213.

Large anvil 250 lbs. or larger, in good usable cond, also ring cone. Wash. Co., Hagerstown, Md 1-301-582--0235.

Dav or BF Goodrich miniature keychain license plates, paying $1 to $20. Kevin Fehr, Box 872, Northfield, N.J 08225, 609-641-5910

Shop manual for D4 diesel engine. Menno A. Peachey, RD 1 Box 336-A, Belleville, Pa. 17004.

2 12" collars for pony harness new or used. Daniel K. Korngiebel, RR 1 Box 333, Cuttingsville, Vt. 05738.

Old store counter w/ drawers approx. 6' long., with good counter top work space. 215-933-5778 after 5 p.m.

High pressure sprayer to wash poultry buildings. Prefer unit on trailer. York Co. 717-292-4693 eves.

Information on purchasing a battery powered emergency heating circulator for hot water system. Write Pat Girven, Box 220A, Towanda, Pa. 18848. or call 717-265-6465.

I pay cash for attic flooring (10 inches or wider), Cash paid also for salvage to old farmhouses. 717-334-0249.

Sickle bar mower, 3 pth or pull type. Mercer Co NJ 609-737-0334.

1 NH 3 point 707 harvester or gear box for same. 717-354-7686 eves.

Return of lost purebred collie Vinemont, Reinholds, Adamstown area, 4 yrs. Named Laddie "Lassie" look-a-like. Berks Co Licensed 215-678-4168.

Donkeys that will chase dogs from pasture fields. Clearfield Co. 814-263-4638.

Kerosene heater vented to outside, would prefer vicinity of Cumb Co. 717-258-3350

Place suitable for weekly auction. Perry, Dau. Co. Should have ample parking. Willing to lease, buy or pay percentage. 717-834-4458.

Angora goats, wanted. Purebred stock, NJ. 201-772-2277, between 9-5 p.m. Monday to Friday.

Log splitter able to make repairs, Lanc. Co. 717-687-6321.

Canopy to fix Ford 1710 tractor w/ROPS also 6' rear blade. Ed Sr. Middlesex Co. 201-873-8840 eves.

PUBLIC SALE

OF 2 TRACTS REAL ESTATE

Farmersville

WED., NOVEMBER 15, 1989

At 6 P.M.

Located along South Farmersville Road, Farmersville, West Earl Township, Lancaster Co., PA.

Tract #1

1½ Story Brick Dwelling W/Attached Garage

Kitchen w/built-in cabinets, living room; 2 bedrooms w/closets; full bath; expandable second floor; cement basement; cold cellar; oil fired hot air heat; hot water heater; aluminum soffit & fascia; recently remodeled.

Lot size - 80' frontage m/l & 181' deep m/l.

Brick construction, country setting, ideal location!

TRACT #2

2.029 ACRE LOT

Excellent location, good garden area. 138.58' frontage & 690' depth m/l.

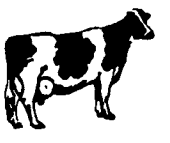
OPEN HOUSE: Sat., Nov. 4 & Sat., Nov. 11 from 1 p.m. to 3 p.m. or for information or inspection call 717-354-6223.

Terms by:

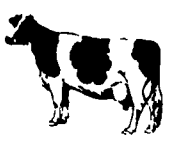
LLOYD W. SAUDER
BARBARA H. SAUDER

HORST AUCTS.
AU438L
T. Glenn
Timothy G.
Thomas A
859-1331 - 738-1245

"Voices of Experience"



SUPER DAIRY #155



Choice of Dairyman's Stress Pack

Put **SUPER DAIRY** beside any other product row for row for 100 days, then you will see why it's ***choice.***

ADVANTAGES: No Milk Throw-Away, No Drug Residue, Palatability, Top Dress or Grist Mix.

Mfg. by H.F.S., less cost

We Build Custom Pre-Mixes For Livestock Feeds To Your Specifications.

Our Products Are Known For Results.
Remember, You Get More For Your Dollar At HFS.

HESS FARM SUPPLY INC.

R.D. 2,
New Holland, PA 17557
Phone: 717-354-7972

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.

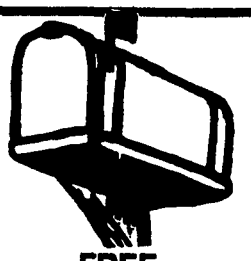
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale____ Notice____ Wanted____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mailbox Market
Lancaster Farming
P.O. Box 609
1 E. Main St.
Ephrata, Pa. 17522
No Phone Calls Please

Lancaster Farming *Subscription Service*

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $12.50 per year or $23.00 for two years in PA, MD, DE, NJ, NY, OH, VA and WV. (All other areas - $25.00 per year, $48.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Cut label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

• OFFICE HOURS

Monday, Tuesday, Wednesday & Friday, 8 a.m. to 5 p.m.; Thursday 7 a.m. to 5 p.m.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 609, Ephrata, Pa. 17522
Phone: 717-626-1164 or 717-394-3047

PLEASE SEND LANCASTER FARMING:
(Check One)

☐ $12.50- 1 YEAR ☐ $25.00-1 YEAR
☐ $23.00- 2 YEARS ☐ $48.00- 2 YEARS

ENCLOSED IS A
☐ CHECK ☐ CASH ☐ MONEY ORDER

☐ NEW SUBSCRIPTION ☐ RENEWAL

NAME_____

STREET ADDRESS_____

RD#_____ BOX_____

CITY_____ STATE_____

ZIP + 4_____-_____ COUNTY_____

NO REFUNDS

MAILBOX MARKET
WANTED

Attic Flooring and Log Houses 717-626-4520

Old Maryland milk bottles by serious collector Cash paid or will trade Call collect after 6 p m 301-721-0473. Crownsville, Maryland.

Miniature jenney donkey must be under 35", any age, to excellent home on farm w/other donkeys Call collect 301-875-0118

Winross trucks will buy any size collection, send list and prices Mike Bakalar 27 Kensington Drive, Camp Hill, Pa 17011 717-737-4386.

Propane refrigerators & freezers in good cond , also want 1961 Lincoln Continentals in any cond Ocean Co N J 201-929-4358

Toys of any kind Cars, trucks, planes, boats, robots, soldiers, etc , 1960's & older, cash paid York Co 717-292-5573

Deer rifle model 760 Remington in 270 caliber, with or without scope Lanc Co 717-768-8013

Old radios, wood, colored plastic, novelty, also buying old tubes, radio magazines and advertising, pre-1945 TV's Chester Co 215-970-5460

Backhoe attachment for a 3 pt hitch tractor or a medium size backhoe York Co 717-252-2938.

Old paintings of animals, must be signed by the artist, call me w/ description. Arthur (collect), NJ, 201-295-4040

Set pads for AC HD11E dozer, set tracks for 350 Cases dozer, 318 Cat engine, Chev diesel pkup Cecil Co Md 301-378-2785

1 to 2 acres suitable for building in Leb Co also 2-place snowmobile trailer, Leb Co 717-273-6683 after 6 p.m

Goat, nubian buck for breeding purposes, reg preferred, or grade Perry Co. 717-567-3603.

Mountville box corn sheller. Wanted also York steel plate feed mill Write Robert Rauhauser, Thomasville, Pa 17364-9622

Rototiller 3 pth. tree planter, nursery equipment, seedlings, greenhouse equipment. Don DeWitt, 20431 Meadow Pond Pl, Gaithersburg, Md 20879

150-300 gal round fuel tank, state price John Stoltzfus, 11 N Weavertown Rd , Ronks, Pa 17572, Lanc Co

Someone to remove 2-story 30'x60' chicken house, lots of good lumber, including 2x4's & 2x6's, no charge Leb Co 717-949-2518

Mobile home oil furnace, 215-445-6825

Factory cab for a White 2-85 tractor must a clean & reasonable. Lanc Co 17563, 717-548-2445

Starter motor for JD 70 diesel in good cond Perry Co. 717-536-3130 eve or 717-536-3492 day.

MAILBOX MARKET
NOTICE

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc Berks, 215-374-2114

Siberian Husky stud service red & white, silver & white, blue eyes. Adams Co. 717-334-3984

Free hunting dog, 5 yr old male, Irish setter, springer spaniel mixed Ringneck pheasants for sale Lanc Co 215-484-2104 after 5 p.m

At stud American Alpine bucks, Redwood Hills, Shahenako and HiLoc Bloodlines, limited Boarding fees $30-$40 York Co 717-432-4822.

Sale Reports

McCALLISTER ESTATE SALE

A Public Sale of real estate and antiques was held October 28 for the estate of Martha P. McCallister in the Newville Fairground Building along Route 533, 1 mile west of Newville, Cumberland Co., Pa. There were over 1000 items sold between 8:00 and 5:00.

The 3-room bungalow-type house was sold to Charles Salisbury, Newville, Pa. for $28,100.

Other prices were: sideboard $250, corner cupboard w/2 glass doors $160, 6 plank-bottom chairs $195, maple & oak washstands $110 to $125, 48" dropleaf table $175, round gateleg table $125, dressers up to $100 each, small square stands & round stands $100 to $130 each, Lane cedar chest $100, clothes tree $110, camelback trunk $145, brass bucket $100, marble top stand $270, child's rocker $175, German #7 bisque doll $260, china head doll $70, china head bisque #5 doll $214, piano dolls $16 to $27.50 each, hair combs up to $20 each and 50 Moose pitchers and creamers $10 to $30 each.

Art Rife and Stan. Lay were the auctioneers.

SMOKER SALE

A Public Auction of real estate was held October 27 by Aaron F. and Annie F. Smoker, Ashville Rd., Little Britain Twp., 7 miles south of Quarryville, Pa.

The 1½ acre lot with a 1½ story frame house and 2 story concrete block and frame barn was sold for $64,000 to Michael Fisher of Nottingham, Pa.

The auctioneers were Robert E. and Jeffrey R. Martin and Gerald Hoover, App.

GEHMAN SALE

A Public Auction of real estate was held October 24 by Ronald E. and Norman J. Gehman, south of Reamstown, East Cocalico Twp., Lancaster Co., Pa.

The 4 bedroom Cape Cod, 1½ story dwelling and 2-car garage were sold to Earl and Susan Newswanger, Denver, Pa. for $87,000.

The auctioneers were Randal Kline, Lloyd Kreider and Roy Good, Jr.

KASTNER SALE

A Public Auction of tractors and farm machinery was held October 28 by Mr. and Mrs. Otto Kastner, 150 Quarry Rd., Telford, Pa. There were 150 registered bidders at the sale.

Some prices received were: Farmall F14 tractor $1125, Farmall M tractor $1150, Farmall H tractor $925, Fairbanks 2 h.p. gas engine $470, grain bin wagon $650, and I.H. grain drill $500.

Ronald D. Freed, Inc. conducted the sale.

NOLT SALE

A Public Sale of real estate was held October 28 by Edwin S. and Vera M. Nolt, west of East Earl, E. Earl Twp., Lancaster Co., Pa.

The 34 acre steer farm with a 2½ story frame dwelling, two bay frame bank steer barn and two stave silos was sold for $313,000 to Herman Ewell, R.D. 1, East Earl, Pa.

The auctioneers were Nevin Z. Martin and Andrew M. Martin.

MILK AMERICA'S HEALTH KICK

PUBLIC AUCTION

J&P AUCTIONS

REAL ESTATE
SATURDAY, NOVEMBER 25, 1989
Auction Time: 1:00 P.M.

DIRECTIONS: From Ephrata take Route 322 East through Hinkletown, turn right onto Farmersville Road. Go approx. 2 miles, turn right onto Fairmount Road. First farm on left. Earl & West Earl Townships, Lancaster County, PA.

45 ACRES M/L LIMESTONE SOIL

2½ STORY BRICK HOME: Main floor includes large eat-in kitchen w/built-in cabinets & dishwasher; living room; family room; sewing room; 1 bedroom; laundry room; office w/ fireplace; full bath. **SECOND FLOOR:** 4 bedrooms; full bath. Attic area, also full basement, attached 3-car garage. Home heated by oil fired hot air heat.

LARGE BANK BARN: 44 stanchion cow stable w/Jamesway barn cleaner; loafing area; attached manure shed; milk house, 600 gal. tank.

Silos: 20x70 Harvestor w/Goliath unloader; 20x30 Harvestor w/auger unloader; 20x64 solid concrete w/Jamesway ring drive unloader.

24x78 implement shed.

- Well and system
- Mature shade
- Thermopane windows
- On lot sewer
- Macadam drive
- Fireplace insert

• Approx. 38 acres tillable - 4 acres pastureland.

OPEN HOUSE: Saturday, November 18, 12:00 Noon - 3:00 P.M. or by appointment, transportation to see this fine property, or assistance in obtaining financing, call Paul E. Martin, 717-733-3511.

TERMS: 10% down, day of auction, balance at final settlement on or before March 1, 1990. All herein information is believed to be accurate but is being used for advertising purposes only and is not guaranteed.

R. DOUGLAS GOOD, ATTORNEY

Auction By

EDWIN N. and ERMA V. HOOVER

AUCTION CONDUCTED BY
J&P AUCTIONS
PAUL E. MARTIN,
AUCT. AU-1601-L
EPHRATA, PA 717-733-3511
JOHN D. STAUFFER,
AUCT. AU-1509-L
MANHEIM, PA 717-665-5099

PUBLIC AUCTION

OF VALUABLE VEHICLES, EQUIPMENT, TOOLS & PERSONAL PROPERTY
ON MONDAY, NOV. 6, 1989
AT 9:30 A.M.

At 2575 West Market Street, York, Penna. The undersigned Executor of the C.M. "Mel" Winter Estate will offer at public auction the following-

VEHICLES

1977 Chev. Mini Bus, 1970 GMC 5500 V-Six School Bus, Honda 90 Motorcycle, 2 Honda Spree Scooters both with low mileage, 1976 Vespa Motor Scooter only 287 miles, 1977 Chevrolet 6700 Bus, Old GMC Homemade Travel Home, Large trailer for storage, several container units for storage.

INDUSTRIAL SHOP & GARAGE EQUIPMENT

Large Niagara Shear 8 ft. 3/16 cap. mechanical operation, Large Federal spot welder, several old welders, Hyster fork lift 3500 cap., Atlas 6-12 volt Battery Charger, Small Honda E-300 generator, Smog Hog industrial air cleaner, homelite 3600 Watt Power Plant, Apache D.C. Arc Welder 135 AMP., Onan 2½ K.W. Generator, Wards 2 K.W. Power Lite Generator, old fork lift for parts, truck axles & wheels, old truck engines, air cylinder, water pumps, used motors, old golf cart, old van running gear with engine, metal storage cabinets, tool chests, Black Hawk Bumper jack, metal workbench, hand operated ¼" Barth shear, vise, creepers, metal wheelbarrow, tarpaulins, pile of scrap iron, various pcs. of old machinery for parts or scrap, a general line of small hand tools & hardware items.

PERSONAL PROPERTY

Apt. size refrigerator, desk, table & chairs, 2 single beds, recliner, lawn chairs & other household & misc. items, and many other articles to numerous to mention. Not responsible for accidents on day of auction.

SPECIAL NOTE: There are some items in storage at 1650 West Orange St., York, Pa. and will be sold at that location immediately after the W. Market St. Auction.

There will be a second auction of a collection of antique engines & other antiques on Sat., Nov. 18, 1989.

TERMS: Cash or Approved Check. No personal or out of state checks unless you are a regular & approved customer. All others need a current letter of credit from your bank.

AUCTION CONDUCTED BY
GILBERT & GILBERT, AUCTIONEERS
Jacob A. Gilbert, Lic. #336
Brian L. Gilbert, Lic. #2256
Auctioneers
Liverant, Senft, Cohen
Frederick S. Spangler, Attorneys
John C. Yates
Executor

PUBLIC AUCTION
THURSDAY, NOVEMBER 16, 1989

10:00 A.M.

LOCATION: Lebanon County; 6 miles north of Myerstown; take rt. 645 north from Myerstown to Greble Rd. Left on Greble Rd. thru Greble and across Swatara Creek. 2nd farm on right. Form Rt. 78 Take exit 1 to rt. 22 east. Follow local traffic to stop sign. Turn right Go to 3rd intersection; turn left; 2nd farm on left. From Lebanon - north on 343 to Greble Rd. (6 mi.) Right on Greble Rd. Go thru 2 crossroads; 2nd farm on left.

TRACTORS

1855 Oliver w/1955 dsl. engine and new 18.4x38 triple lvg. Goodyear tires (rear) 11.00x16 frt. cab w/pressurizer fan; 1850 Oliver (Perkins dsl) w/Hy Lift Oliver loader with independent pump and valves, 7 ft. bucket w/detachable bale spike; 1555 Oliver new dsl engine, good paint, good rubber (15.5x34) clean tractor; J.D. 70 dsl. - #7030950 pony motor start, power steering; MF 135 diesel good rubber; MF 85 w/Ford loader, gas, good rubber; 1941 JD B factory elect. start, new tires, metal seat.

FORAGE EQUIPMENT

Dump Wagon- United Farm Tools 14 ft. side dump - dumping ht. 9 ft. 6 in.; Forage Wagons: N.H. #6, N.H. #8, Dion 14 ft. UNI SYSTEM 709 hydro pwrd. gde. wheels, A.C., heat 767 superchopper, 766 pickup, 763 3 row N. corn head, 774 four row corn head; New Holland 1495 Cab, A.C., hydro 700 hrs.

MISC EQUIPMENT

Bush Hog 21 ft. tandem wheel hyd. fold disc w/Midwest harrows for same; Trailers: 36 ft. flat, 16 ft. dump, 18 ft. flat w/1500 gal. Poly tank; Schwartz Mixer Wagon; N.I. 3639 spreader w/hyd. end gate; N.H. 350 Grinder Mixer; N.H. 258 L.H. delivery hayrake; 6 Row White 5100 Air Planter, liquid fertilizer, in excellent condition; 1974 G.M.C. farm pickup truck; 2 Cat II quick hitches, JD MM; 1 pr. 20.8x38 snap-on duals; 1 pr. 55 series Oliver fenders excellent cond; Dry fertilizer for 5100 six-row planter complete; New Holland Smoker corn drag; 2 fuel tank w/hand pumps; 2 wheel heifer cart; some gates (various sizes); Better-Bilt vacuum spreader 1100 gal.; 3 pt. Big Bale fork; 3 pt. Big Bale Spike; Pickup fuel tank - tool box combination w/electric pump; (2) 15 ft. - 16 ft. Harvest-Handler elevator (aluminum); MF 3 pt sickle mower.

MILKING EQUIPMENT

DeLaval Dbl. 8 parlor - 8 claws, weigh jars, 2 in. glass pipeline, stainless wash manifolds, transfer pump, receiving jar; 2 vacuum pumps, oil reclaimers, all plumbing and wiring including stall cocks and pulsators, Herringbone stainless and galvanized stall guards.

SURGE - Dbl. 4 parlor equipment, 2 in. glass line and glass receiving jar, transfer pump, 8 mini orbig claws, 8 VSO retractors and support arms, 8 CIP wash units and stainless wash line, Auto dispensing Electrobrain and wash tub.

NOTE: Partial listing, Many small miscellaneous items and some **household** 12 Noon by separate auctioneer. Most equipment has been shop kept.

Select Hershey collectibles including 1953 limited ed. plate.

TOYS

Pedal Tractors, JD, IH, Oliver, Case. 16th Scale Toys.

Auction by:
JAMES AND CHRISTINE McCLELLAN
717-933-4201
RD 6 Lebanon, Bethel Twp.
Harry H. Bachman - Auctioneer
AU-000033-L 717-867-1809
Terms: Cash
Food Available

Sale Reports

PUBLIC AUCTION
OF FARM EQUIPMENT
SAT., NOV. 18 @ 10:00 A.M.
116 Trail Road North,
Elizabethtown, PA

Directions: From E-town square take E. High St. and continue approximately 4½ miles on Elizabethtown Road to Trail Rd. N. Turn left at T&S Auto Center and continue short distance to farm.

Farmall mod. 706 gas w/wide front end, fast hitch & cab; Farmall mod. 560 gas w/fast hitch; McCormick standard W-6 w/power kit; Farmall Super A w/cultivator & 2-way plow; 5 h.p. Cub Cadet Rototiller; Inter. 315 combine w/13' grain head & 2-row wide corn head; Ford 1-row mounted corn picker; I.H. mod. 510-13 disc grain drill; I.H. mod. 56 4-row corn planter; I.H. mod. 4500-12½' field cultivator; I.H. mod. 540 4-btm. 16" semi-mount plow; I.H. sub soiler; I.H. 7' mower; Oliver 252 disc harrow; Brillion 16' springharrow; Brillion 12' cultipacker; 3 btm. 14" trailer plow; 15' Brady stalk shredder; 2-row Hershey transplanter on rubber; New Holland manure spreader; cyclone seeder; Herd mod. 2440 fertilizer spreader; Walsh 200 gal. sprayer, bale elevator by Rheems Mach. Shop; 12' & 16' grain elevators, grain auger; McCormick 16' & 18' flatbed wagons; two-wheel trailer; saw buck; 2 20' dbl. tobacco ladders; 4000 tobacco lath; lath puller; tobacco press; potato plow; walking plow; 265 gal. fuel tank; milk cans; feed cart; poultry feeders; wooden & metal wheelbarrows, and items not mentioned.

PLEASE NOTE: There are no tools or small items; therefore, equipment buyers be prompt.

NO OUT OF STATE CHECKS.

Selling for

NORMAN E. BRENEMAN

Auctioneer: Ken Long (AU-555-L)

Not Responsible For Accidents

PUBLIC AUCTION
FARM EQUIPMENT
SATURDAY, NOVEMBER 11, 1989
10:00 AM

Mastersonville, Lancaster County, PA

LOCATED: 1st Farm west of Mastersonville, Northern Lancaster Co., PA or behind Mastersonville Fire house.

John Deere 4430D Quad Range, 4 Post Roll Bar, Dual Hydraulic, 95% Rubber; Massey Ferguson 165D, Power Stering w/Industrial Loader w/Hydraulic Bucket; J.D. 120 Riding Tractor w/Mower Deck; New Holland 489 Haybine; New Holland 256 Rake; New Holland 276 Baler w/Thrower; Deutz Fahr 400 Tedder; 2 - 18' Horning Thrower Wagons; 1 Feeder Wagon; Zimmerman 28 ft. Elevator; J.D. 494A 4 Row Narrow Planter w/ Insecticide, Dry Fertilizer & Disc Openers; Seed Corn & Fertilizer; J.D. F145H 4x16 Semi Mtd. Plow; Int. 55 - 7 Tooth Chisel Plow w/3 pt. hitch; J.D. 950 - 10' Cultimulcher; J.D. RWA 10' Transport Disc; 13' Crowfoot Cultipacker; N.H. 890 Forage Harvester w/2 Row 880 Narrow Head; N.H. 880 w/Grass Head; Gehl 920 Forage Wagon, 3 Beater with Roof; Supreme Blower; J.D. 54 Manure Spreader; 6 ft. Scraper Blade - 3 pt.; JD 8300 Drill; 16x9 double disc; depth wheels, press wheels; 12' Glencoe Field Cultivator, pull type; 4R Danish Tine Cultivator; NH #451 3 pt. mower; 1 hp Air Compressor; 2 hp. Electric Motor, Very Few Small Items; Windows and storm windows; 3 pt. boom.

TERMS: CASH OR GOOD CHECK - FULL SETTLEMENT SALE DAY. LARGE MACHINERY SOLD AT 10:30 AM.

RAYMOND & JANICE HORNING
R.D. #4 Box 503
Manheim, PA 17545
(717) 665-3860
Auctioneer's: Blaine & Nevin Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761 & #2483

PUBLIC AUCTION
Of Valuable Real Estate, Household Goods, Antiques, Truck & Car

Sat., Nov. 11, 1989
Sale At 10:00 A.M.
Real Estate At 1:00 P.M.
Car, Truck & Riding Mower At 12:00 Noon

Located 3½ miles south of New Holland between Mentzer Rd. & New Holland Rd. at 724 Peters Rd., Leacock Twp., Lanc. Co. Pa.

LOT
250' frontage & 165' deep M/L in country setting brick & frame ranch type dwelling w/2 car garage attached, elec. door opener, storm window & door, laundry, large kitchen, built-in cabinets, elect. stove, dining room, living room, family room, bedroom w/large walk-in closet, hallway w/closet, full bath w/entrance from kitchen & bedroom, wall to wall carpet throughout. 2 bedrooms, ½ bath, hallway w/closets & storage on 2nd floor, curtains & draperies, full basement, outside entrance to garage, hot water baseboard heat, elec. water heater, water softener, well w/pressure system, cold room, 100 Amp. service, double throw switch.

For appointment call 354-0416 or 768-8859. 10% down day of sale balance on or before Jan. 11, 1990.

Household Goods
Old 9 pane corner cupboard 72" high, old slant top desk w/solid ends, 2 empire bureaus, oak library table, Queen Anne type extension table, oak drop leaf extension table, old blanket chest, 6 fiddle back plank bottom chairs, 6 spindle back plank bottom chairs, 3 pc. water fall bedroom suite, twin beds, box spring & mattress, old childs pressed back rocker, 4 pc. bedroom suite, maple bed, center table, 3 pc. living room suite, 2 pc. living room suite, reclilner rocker, 2-plank bottom rockers, cane rocker, magazine rack, swivel desk chair, small & large crib, folding hi chair, mirror, lamps, perl picture, German E.J.U wind wall clock, stereoscope viewer cards, 7x35 binoculars, Kenmore sweeper, window & floor fans, white elec. sewing machine, quilts, bedding, cooking utensils, S.S. ware.

Glassware
Pressed glass, cake stand, coal oil light, flatware w/ivory handles, canning jars.

Appliances
G.E. refrigerator, G.E. washer, Maytag washer, G.E. upright freezer, small Kenmore microwave, small appliances, lawn furniture, folding table, hand tools, tool box, bench grinder, Tanaka weed eater, 2 bikes, sled, log chain, 2 express wagons, portable generator 3500 watt strunk, Atlas lawn mower, Massey 832 riding mower.

Guns
270 Remington game master pump w/ scope.

Truck & Car
1979 Chev. Scottsdale auto, pickup w/ cab, top, 1981 Oldsmobile Royale auto, full power, 4 door.

Terms By
Mabel W. Weaver
Jere W. Martin
Exec. For
Jeremiah S. Martin Estate

Auct.
Robert E. & Jeffrey R. Martin
656-7770 AU000580L
Gerald Hoover App.
Wentz, Weaver & Kling Atty.
Lunch By White Horse Fire Co.

No Out Of State Checks.

OVERLY SALE
A Public Sale of real estate was held October 25 by Alfred and Barbara Overly, south of Quarryville near Unicorn on Maxwell Road, E. Drumore Twp., Lanc. Co., Pa.

The 100 acre modern dairy farm with 2 running streams, 2½ story house with slate roof, 2 story frame bank barn, 59 Kreider show-eze stalls, 1000 gal. Zero bulk tank, Fickes concrete stave silo with unloader, machinery shed and corn cribs was sold for $494,700. The owner retained the road frontage.

Elton Horning and Ronald Bard were the auctioneers.

SUPPORT FOR PRISON MINISTRIES SALE
A Benefit Auction was held October 28 by Support for Prison Ministries at the Farmersville Auction, Farmersville, Pa. east of Brownstown. The proceeds of the sale were $58,000 plus the food which is expected to be over $6000. The next sale will be the 4th Saturday of October 1990.

Some prices were: 3-dimensional handcrafted "Gristmill" painting by Zook's Studio, Myerstown, Pa. $4950, 3-dimensional handcrafted painting by Lorraine Reiff, Palmyra, Pa. $3200, 42 Winross trucks $35 to $100, quilts $300 to $660, cherry hutch $700, Country Maid custom made kitchen cabinetry $4600, handcrafted Kauffman wall clock $450, 9 new pedal tractors $150 to $230, 8x12 utility barn $700.

Auctioneers: Richard Stauffer, Randal Kline, Paul Martin, Vernon Martin and John Stauffer.

HESS SALE
A Public Auction of tractors and farm equipment was held October 28 by Clark hess, R.D. 1, Nescopeck, Pa.

Some prices included: J.D. 50 tractor $1600, farmall A tractor $2000, flat bed wagon $185, air compressor $120, 1 horse drawn plows $30 & $55, 3 pt. hitch scoop $95, 3 pt. hitch lift $80, cement mixer $105, J.D. rear tractor weights $100, J.D. front tractor weights $90, J.D. 3 pt. adapter $285, J.D. 3 pt. corn planter $295, J.D. 2-row potato planter (on iron) $1125, Brillion cultimulcher $230, 1 gravity bin wagon $600 and dump trailer $215.

Glen R. Knecht was the auctioneer.

PUBLIC AUCTION
OF VALUABLE ANTIQUE ENGINE COLLECTION & RELATED ITEMS- ONAN LIGHT PLANTS-AIRCRAFT ENGINES & MISC. AND OTHER ANTIQUES

ON SAT., NOV. 18, 1989
AT 9:30 A.M.

At 1650 West Orange Street, York, Penna. The undersigned Executor of the C.M. "Mel" Winter Estate will offer at public auction the following-

ANTIQUE ENGINES & RELATED ITEMS, ANTIQUES, ETC.

New Holland 5 H.P. on original trucks Webster Mag. 100% original, New Holland 2 H.P. complete w/Webster Mag., Campbell 2 H.P. inverted engine, Fairbanks Z 3 H.P., The Butler Ball 10 H.P. Ball Engine (Note: is an oil field engine), Waterloo Boy 2 H.P. sold by Weaver Hardware Co. Rochester - original Decal, Ideal 1 H.P. Model R, Hercules 3 H.P. on trucks w/ Webster Mags. all original, Economy 2 H.P. w/Webster Mag., Hercules 2 H.P. Disk Flywheel Economy 1½ Tear Shaped Flywheel 3 - 5 L.B. I.H.C., Fairbanks Z 1½ w/Spoke wheel - gear drive mag., Statley 1½ , Hummer 1½ , Briggs & Stratton w/ electric start 10-14? H.P., Fuller & Johnson pump engine - complete, 2 L.A. International 1½ -2½ , Cushman Cub 3 H.P., Stone Burr Mill by Sprout Waldron & Co., Levinite Stone Mill, Hentcheon & Drum Gold Fodder Shredder from York, Pa., Economy Cream Separator, Grain Cleaner, Vertical Cushman w/original cooling tanks & cart 2 cyl. - real nice, John Deere power unit complete, old cement mixer w/ Stover gas engine, U.S. Motor Marine engine, Lycoming air craft engine, Onan light plant late model 5KW-60 cycle - 1800 R.P.M., Onan electric plant 32V, Onan 2 Cyl. engine, Delco light plant 32V, Bell City corn shredder, 110 Blue Diamond generator, New Koningultra lite engine 430cc air cooled radial engine, Antique model truck - pie wagon, 15 tractor seats, also other small engines motors & related items.

Not responsible for accidents on day of auction.
Refreshments Available.
TERMS: Cash, Certified or Travelers Checks. No out of state checks unless accompanied by a current letter of credit.

AUCTION CONDUCTED BY
GILBERT & GILBERT, AUCTIONEERS
R.D. #1, WRIGHTSVILLE, PA. 17368

JACOB A. GILBERT, LIC. #336
BRIAN L. GILBERT, LIC. #2256
LIVERANT, SENFT, COHEN
FREDERICK S. SPANGLER
ATTORNEYS

JOHN C. YATES
EXECUTOR

COMER SALE
A Public Auction of antiques was held October 28 by Claude and Marie Comer, 237 Elkdale Road, Lincoln University, Pa. There were 136 registered bidders at the sale.

Some prices were: mahogany corner cupboard $400, oak bonnet chest w/mirror $325, Win. Model 12 12 ga. $300, Rem. 35 w/scope $250, Win. Model 94 30-30 $170, oak gingerbread clock $220, 7 pc. mahogany dining room suite $200, apple peeler $22, cherry stoner $20, flat iron $18 and brass spittoon $16.

Whiteside Auction Service conducted the sale.

KOLBE SALE
A Public Sale of farm machinery was held October 28 by Mr. and Mrs. Francis Kolbe, Route 242, Morganza, St. Mary County, Maryland.

Some prices included: Ford 3000 tractor $3000, J.D. MT tractor $380, Case VAC tractor $370, Case VAC tractor (for parts) $75, gravity grain box $280, wagon running gears $100 to $130 each, 35 ft. elevator $500, A.C. B tractor (for parts) $100 and transplanters $100 each.

Nevin E. Tasto was the auctioneer.

ZEISLOFT SALE
A Public Auction of tractors and farm equipment was held October 25 by Gerald J. Zeisloft, ½ mile east of Jerseytown, Pa.

Some items sold included: J.D. 6600 combine gas $5250, '77 Gleaner F2 combine $7500, J.D. 4020 D tractor $5600, I.H. 1066 D tractor $6850, Brillion cultimulcher $1025, J.D. 7000 6-row corn planter $3000, N.I. 323 1-row corn picker $1150, N.H. 425 skid loader $4150, I.H. 720 auto. reset plows $2600, I.H. 470 disc $1400 and N.H. 315 baler w/ thrower $3200.

Zeisloft Auction Service conducted the sale.

Sale Reports

HARNISH ESTATE SALE

A Public Sale of real estate and antiques was held October 28 for the estate of M. Blanche Harnish, 2111 Old Philadelphia Pike, East Lampeter Twp., Lanc. Co., Pa. There were 260 registered bidders attending the sale.

The frame 2½ story dwelling with a 1-car garage was sold for $70,000 to Levi Zook, Quarryville, Pa.

Other items sold were: oak sideboard $850, Dutch cupboard $500, secretary desk $320, oak bed $320, 4 pc. parlor suite $290, cherry dropleaf table $265, six Flow Blue dinner dishes $170, 6 cane-bottom chairs $240, hobnail glassware service for 8 $135 and wooden wheelbarrow $125.

Auctioneers were Glenn, Timothy G. and Thomas A. Horst.

BENT CREEK FARMS SALE

A Dispersal of 80 head of dairy cattle on the Bent Creek Farms was held Oct. 27 by Judith McClure, 162 E. Old York Rd., Carlisle, Pa.

The top price of $2900 was paid for a registered Holstein by Quentin Beisel, Camp Hill, Pa. The 2nd high registered Holstein brought $2700 and was purchased by Kenneth Beiler, Mifflinburg, Pa. The top price for a registererd Jersey was $2450 and it was purchased by Martin Wilson, Grantville, Georgia. The 2nd high registered Jersey sold for $2300 to John and Cynthia Batchelder, Oxford, Pa. The top price for a registered Brown Swiss was $1425 and she was bought by Mark Gieron of New Oxford, Pa.

The average of the Holstein cows was $1718, the average of the Jersey cows was $1380 and the average of the Brown Swiss cows was $1375. The Holstein bred heifers averaged $1280 and the open heifers $639. The average of the Jersey bred heifers was $875 and of the open heifers $543.

Kling's Auctions, Inc. managed the sale.

COLPETZER SALE

A Public Auction of a dairy farm was held October 28 by Tom and Karen Colpetzer, 3 miles south of Salem, Ohio, off Woodsdale Road, in Columbiana County.

The 203 acre dairy farm was sold for $208,000 and included a 2 story frame house, 2 story bank barn, double four Herringbone milking parlor and milkhouse, 2 concrete stave silos, machinery shed and heifer shed.

Jim Baer, Ken Baer and Gordon Koehler were the auctioneers.

RICHARDS SALE

A Public Auction of furniture, jewelry and pottery was held October 27 by Mr. and Mrs. Philip A. Richards, 667 Marticville Rd., Martic Twp., Lanc. Co., Pa.

Some prices received were: 6-stack bookcase $375, small bookcase $310, jelly cupboard $210, pineapple bed $120, corner cupboard $55, walnut bed $62.50, loom with shuttles $250, Richards & Breninger pottery $16 to $41 each, 10K G.F. Hamilton pocket watch $150, 11 jewel Illinois pocket watch $50, anvil $105, #2 crock with lid $30, #10 crock with lid $67.50, B & H lamp $60, agate coffee pot $40, ladles $27.50 & $27 and Marietta egg carrier $30.

Roy C. Probst and Eric R. Probst were the auctioneers.

SHORT NOTICE

PUBLIC AUCTION

(3) FERGUSON TRACTORS, 1971 FORD 10' 1-TON DUMP TRUCK, 1978 ½ -TON CHEVY PICK-UP w/CAMPER, FARM & BEE EQUIPMENT, 10 HP CUB CADET RIDING MOWER, BUILDING SUPPLIES, LUMBER & TOOLS

SATURDAY, NOVEMBER 11, 1989

AT 9:00 A.M.

LOCATED: Between Allentown & Kutztown along Rt. 222, Maxatawny Twp., Berks Co., PA - 2 miles East of Kutztown or 2 miles West of A.T. & T.

FARM EQUIPMENT: Ferguson 30 w/6 highway mower, M.F. 135 tractor, M.F. 202 industrial tractor w/loader & 2 forks (Tractors in good cond.), Ford 3 pt. 14" plow, Ford 7' 3 pt. blade, Ford 7' 3 pt. disc, Ferguson 3 pt. post hole digger, 3 pt. 3-section harrow, Black Hawk 3 pt. corn planter, 14' 2-wheel dump trailer, David Bradley running gear on rubber, 32' Zimmerman elevator w/2 HP motor & corn chute (like new), Little Giant drag elevator (like new), 16' alum. Harvest Handler grain elevator on transport, David Bradley ground driven manure spreader, Country Boy gravity bin wagon, 3 pt. lift platform, 24' pipe bale elevator w/½ HP motor, sawbuck, Mountville 2-hole corn sheller, wdn. wheelbarrow.

TRUCKS: 1971 Ford 10' 1-ton dump, 1978 Chevy ½ ton pick-up w/camper.

BEE EQUIPMENT: 1 colony of bees & complete line of supplies.

MISC. TOOLS - FARM ITEMS & BUILDING SUPPLIES: Craftsman 3 HP air compressor (new). 12" Craftsman radial arm saw, Rockwell 10" table saw, 7¼ " B&D circular saw (new), elec. portable wood work tools, Blacksmith forge, elec. concrete mixer, 1000 lb. platform scale, grass seeder, 10 C.I. pig troughs, 150 granite blocks, steel drums, 100' Wilcox 4" barn track & carriages, 40'6" track, new steel fence & locust posts, coal chutes, 2 bu. alfalfa seed, clover seed, 2 bu. bags & burlap 1 HP & ½ HP elec. motors, water pump, work benches, poultry coops, 40' wdn. ext. ladder. alum. ladders, 10 section brick layers scaffold, chain hoists, approx. 150 sheets new ¼ " - ½ " - ⅝ " plywood, approx. 2000 board rough cut pine lumber, 800' pine tongue & groove, 2x10 & 2x8 cut (walnut - fur - spruce) - & lots of other misc. lumber, moldings, windows & fence gates, wire, wooden shutters & doors, old barn hinges - locks - latches, scalding trough & chains, old C.I. cellar windows, poultry feather picker, log chains, rope, jacks, 8" I beams, boxes of new nails, hames & trees, tires, large pile of iron, nuts & bolts, large assort. of hand tools, plus many other small farm & contractor items too numerous to mention.

TERMS: Cash or PA check day of Auction.

AUCTIONEER NOTE: Most equipment is clean & in good condition. Many small tools & other items. Owner sold farm. Approx. 6 hour auction.

Sale for:

EARLE & HALLIE SAEGER

AUCTIONEER:
KENNETH P. LEIBY
R.D. #2 Box 2674
Hamburg, Pa. 19526
215-562-3929
PA L#AU00541-L

PUBLIC AUCTION

2 PARCELS OF LAND

PARADISE TOWNSHIP, YORK CO., PA.

PARCEL #1- FARMETTE 7.3 ACRES WITH BUILDINGS
PARCEL #2- 4.4 ACRES OF CLEARED LAND- NO IMPROVEMENTS

THANKSGIVING DAY- NOVEMBER 23, 1989

10:30 A.M.

LOCATED: Off Rt. 30- 11 Mile West of York, Turn South Onto Orchard Road, (Toward Altlands Ranch) Go 1 7/10 Mile To Property On Left.

PARCEL #1: Farmette containing 7.3 acres with 2½ story frame house. The 1st floor has Kitchen, Dining Room & Living Room. 2nd Floor has 3 Bedrooms and Bath, Storage in garret. Oil Hot Water Furnace, Well Water & Septic System. Small Summer House, Frame Barn with Hog Pen, Chicken House, Garage & Equipment Building. Approx. 650 Ft. Road Frontage on Orchard Road, Paradise Township, York Co. Zoned Agricultural & Conservation. Spring Grove School District.

PARCEL #2: 4.4 Acres of Unimproved Land in Paradise Township, York Co. with Approx. 370 Ft. Road Frontage on Orchard Road. Zoned Agricultural. Spring Grove School District.

TERMS: 10% DOWN, BALANCE IN 60 DAYS.

FOR INSPECTION PHONE
(717) 225-4032
RUSSEL HAMME- EVENINGS

ESTATE OF

LLOYD L. HAMME

R.D. #4 SPRING GROVE, PA.
EXECUTORS: RUSSEL, LLOYD & ROBERT HAMME, MAE HAMME
ATTORNEY: GARBER & GARBER

AUCTIONEER: BLAINE N. RENTZEL
EMIGSVILLE, PA.
(717) 764-6412
PA LIC #761

PUBLIC AUCTION

SAT., DEC. 9, 1989

at 9:00 A.M.

(If Impassable roads sale will be held Dec. 16 at 9:00 A.M.)

1 Mile West off Route 25 at SACRAMENTO, along the Sacramento to Klingerstown Road in Hubley Township, Western Schuylkill County, PA. 10 Miles West off I-81, Exit 34.

89 ACRE FARM, more or less

Approximately 60 Acres Tillable, Balance Pasture & Wooded; Road & Stream Frontage.

8-ROOM BRICK DWELLING: Center Hall With Nice Open Stairway; Basement Kitchen w/Fireplace; 1½ Baths; Coal Hot Water Heat.

25 ACRES MOUNTAINLAND On The North Side Of Bear Mountain. **FOR INSPECTION CALL: 682-3307 or 682-3680. After inspection, ARRANGE YOUR FINANCING. BE PREPARED TO BID & BUY AT THE AUCTION!**

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12 Noon.

JEAN E. KLINGER &
HARRY C. HUNTSINGER,
Attorneys-In-Fact

Also selling Full Line Household Furnishings, Antiques, Miscellaneous, Farm Equipment.

ESTATE OF

ANNIE R. MARTZ

John T. Pfeiffer, III, Esq.
Alice R. Straub, Executrix
Pfeiffer, Brown & Brennan

DEIBERT
Mike, Auctioneer AU1599-L
(717) 425-3313
George, Realtor & Auctioneer AU209-L

Mark Your Calendar — Plan Ahead

Honey Glo Holsteins

Henry U. Stoltzfus, Jr. Complete Dispersal

Wed., Nov. 22 — 10:30 A.M. — Honey Brook, PA

DHIR-RHA — Current 22,873 3.9 895 1988 22,475 3.8 864 1985 20,385 3.7 745
1987 23,649 3.8 888 1984 20,743 3.7 766
1986 20,887 3.6 759

125 High Producing, Deep Pedigreed Registered Holsteins

McCRACKEN'S FEED MILL, INC
63 New Charlotte St Manheim PA 17545

We at McCracken's are pleased to have worked with Henry Stoltzfus since 1987.

"I feel Insta-Pro Triple-F Process from McCracken's had a part in the success we've had as a consistent high producing herd."
Henry Stoltzfus

Consistently One Of Lancaster County's Highest Producing Herds

Popular Sires

—COWS—	—HEIFERS—
Valiant- 12	Enhancer- 10
Bova- 8	Trifecta- 7
Tradition- 6	Beautician- 6
Bell- 4	Valiant- 5
Mark, Rotate, Chairman, etc	Bell- 5
	Rotate- 3
	Mark, Cleitus, Jesse, Pontiac, Melwood, etc

Top Production

—COWS—
3 Cows Sell w/over 30,000M to 35,634M.
15 Others w/24-30,000M
6 Cows Sell w/Over 1100F to 1566F
5 Others Sell w/1000-1100F.

—DAMS OF HEIFERS—
16 Dams Over 30,000M.
23 Other Dams 24-30,000M
14 Dams Over 1200F.
12 Other Dams Over 1000F.
35 Heifers Selling From VG or EX Dams

—A Few Highlights—

★ **Melwood Marshfield Kathy VG-88 (EX MS) (Sells)**
5-05 365 35,634 4 4 1566
3 3 1160 Pro.
By Tony, her dam is a Glendell w/1157F and grandam 3E-91- 1538F.
Offspring Selling:
— GP-84- 2 yr. Bova 7-2 365 26,847 3 6 763
— A pair of June '88 Bell daughters.
— Bear Bull Calf.

★ **VG-85 by Chairman (Sells)**
4-04 365 29,640 3 7 1108
Offspring Selling:
— VG-88 Pete daughter w/3-3 365 25,056 3 6 905
— August '88 Beautician daughter.

★ **VG-86 by Jemini**
4-06 365 31,320 4.0 1252
Her dam an EX Elevation w/911F; grandam VG-86 Kingpin w/862F.
Offspring Selling:
— VG-86 EX MS Valiant 2-0 356 22,940 4 1 947 Also her Bova daughter, 2 Enhancer daughters, Rotate granddaughter, and full sister

— 3 Yearling Enhancer daughters
— June '88 Cleitus daughter
From Same Family:
— GP-84 Chairman sister to Seaman, her Valiant dtr. & Royalty daughter and Cleitus granddaughter

★ **VG-87 Bova (Sells)**
4-08 246 26,547 4 0 1065 (Inc.)
Her dam VG-88 w/22,500; grandam VG-955F.
Offspring Selling:
—3 heifers and a bull by Trifecta.

★ **VG-86 EX MS Valiant (Sells)**
2-1 365 25,410 4.1 1039
Dam VG-87- 930F by Sexation — yearling Rotate daughter sells.

★ **VG-87 by Tradition (Sells)**
3-02 365 25,787 3 6 924
2 Valiant daughters sell.

★ **VG Arlinda Chief**
4-08 365 32,820 3 7 1208
Her dam a VG Momtor w/24,060 3.6 874.
Offspring Selling
— Tradition daughter 3-2 365 28,141 3 9 1087 and her Mark heifer fresh w/a Jesse calf

— VG Bova daughter 2-4 290 23,334 4 1 952 (Inc) and her Rotate calf.
— 2 Tradition bred heifers.
— 5 Beautician calves.

★ **VG-87 (EX MS) Willowvation**
3-04 365 32,090 3.7 1192
From a 1016F Valiant dam.
Offspring Selling:
— Bova 2 year old.
— Trifecta yearling
From Same Family:
— VG Tradition w/3-2 365 24,164 3.7 899 w/Bell and Enhancer daughters.
— Tradition from the 1016F Valiant.

★ **VG-86 Bootmaker Granddaughter (Sells)**
3-05 365 28,840 3.6 1024
Her dam VG-87- 889F; granddam 2E Elevation w/1101F.
3rd dam VG-88 GMD- 1239F.
Offspring Selling:
— GP-83 VG MS 2 yr. old Valiant and her Cleitus calf.
— Valiant yearling.

★ **GP-84 4-06 365 29,612 3.8 1120 (Sells)**
Her Dam EX-90- 1147F by Pete, Grandam VG-32,670M.
Enhancer daughter and Enhancer maternal sister both sell.

Watch For Future Ads In This Exceptional Herd

Henry U. Stoltzfus, Jr.
Cambridge Rd.
Honey Brook, PA
215-273-2120

BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
AU-000036-L
Mexico, NY
315-963-7231
P O Box 424
Elizabethtown, PA 17022
717-367-9236

W.A. AGGREGATE COMPANY

Complete Liquidation Auction

Thursday, Nov. 9, 1989

10:00 A.M.

Phoenix (Syracuse), New York

Crushers- Conveyors- Mack Trucks- Cat Loaders

LOCATION: Auction will be held at the pit on Kline road just 4 miles Northeast of Exit 4, Rt. 481. From I90 N.Y. Thruway take Rt. 81 North to Rt. 481, Exit 4, turn right off ramp and travel to the "T" and make a right turn on County Road 12. (3/4 of a mile), then left onto Peter Scott Swamp Road, right onto Sutton Road, and right onto Kline Road.

NOTICE: This is one of the area's best maintained and most productive gravel & sand operations. Reason for Sale: DEC has withdrawn operating permit.

SELLING: Conveyors, Crushers, & Aggregate Equipment (2) Svntron F440B Vibra Flow Feeders w/controls; 20x36 BLH Jaw Crusher w/under crusher conveyor, Pioneer 30x24 Rubber Tired Triple Roll Crusher w/200 hp Motor, Pulvo Matic 48" Impact Crusher, Pioneer Double Roll Crusher, 4x8 Single Deck Scalping Screen, 4x14 Triple Deck Cedar Rapids wash screen w/near new shaker box, Eagle Water Scalping Classifying System 21'x18' 6 station auto spec ; (2) Eagle 36"x24' sand screws; Ty Rock 6x12 double deck screen, (5) 24x70 Kolman Radial stacking conveyors; 100'x36" deep truss conveyor w/ cat walks, 100'x24" deep truss conveyor w/cat walks, Bonded 24"x60' deep truss conveyor; 150'x36" deep truss conveyor w/catwalks; 80'x24" deep truss conveyor, 45'x24" collector belt, (2) 70'x24" conveyors, 50'x24" conveyor; Power Screen 4x6 screening plant w/diesel engine (excellent) S/N2303213, Jeffrey Feeders w/controls 6x12 double deck screen; Erie 100T 4 compartment aggregate bin; 30"x40' conveyor; 30"x40' extra heavy duty conveyor; 16"x100' deep truss conveyor, Barber Green PK550 diesel single deck screening plant w/30" conveyor; 45'x24" collector belt; (2) 70'x24" conveyors, 50'x24" conveyor, Power Screen 4x6 screening plant w/diesel engine (excellent) S/N2303213, Jeffrey Feeders w/controls 6x12 double deck screen, Ernie 100T 4 compartment aggregate bin, 30"x40' conveyor; 30"x40' extra heavy duty conveyor, 16"x100' deep truss conveyor; Barber Green PK550 diesel single deck screening plant w/30" conveyor; Barber Green PK560 diesel double deck screening plant w/36" conveyor

Scales - Gen Sets - Pumps

Winslow 60 Ton 60' Scales, (3) Cat Gen Sets w/3406 power S/N90U-10986, 106076, 15677, 30KW Gen Set w/GM power, 4" Ash Rubber lined slury pump, 6" 100hp pump; Gorman Rupp 6" Pump w/Ford diesel power

Cat Loaders - Cranes

Caterpillar 988 RT loader w/new tires (just reconditioned) S/N87A8686; Cat 988 S/N 87A1361, Cat 988 S/N87A5568; Cat 988 S/N 87A3771, Cat 988 S/N 1598 (Parts only), (2) 988 spade nose buckets; Northwest 80D Crawler Crane S/N21756 w/80' boom & new 2 ½ yard Hendrex perforated bucket; Bucyrus Erie 22B.

Trucks - Trailers - Permits

(4) 1985 Mack R Model tahdem dump trucks w/300 hp Mack engines, (3) w/6 speed trans., (1) w/5 speed trans. (2) w/44 rears (2) w/38 rears (all excellent well maintained trucks); 1978 IH Paystar 10 wheel dump; (3) 1978 Mack R 685ST Tandem Tractors w/237 Mack power & 5 speed trans., (2) w/44 rears, (1) w/38 rears; (4) Cook 22 Yard belly dump trailers; 1967 IH 10 Wheel Dump w/GM diesel; (3) 1988 Ford pick-up trucks; 1974 Ford 350 w/welder & compressor; 1988 Ford 450 Super Duty w/Lincoln welder & crane, 7.3 diesel engine, low miles; storage trailers; 1985 Ford Bronco II; 1984 Ford LTD.

Permits: All tandem dumps carry F Permits for 67,000 lbs and R permits for 72,900 lbs. Tractors carry F Permits for 90,000 lbs. and R permits for 100,000 lbs. A total of 20 permits to sell.

Misc. - Office Building

Office & Shop Supplies; 10x42 & 14x50 Mobile homes converted to office, Phone system; files; desks; chairs; 6000 gal Skid fuel tank; culvert pipe; large quantity of steel; misc Cat & Mack parts; several odd pumps, pipe racks; V snow plow, plow for Walters truck, tools and other supplies used in the business.

A very attractive auction here!
Everything sells to the highest bidder.
Terms: Cash or guaranteed funds day of sale. Company checks need letter of vertification from your bank.

SELLER:
W.A. Aggregate Company
Pennellville, N.Y.
ROY TEITSWORTH, INC.
SALES MANAGER & AUCTIONEER
6502 BARBER HILL RD.,
GENESEO, N.Y. 14454
716-243-1563

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
716-243-1563
6502 Barber Hill Road
Geneseo, New York 14454

Public Sale

Plumbing & Electrical Supplies, Pickup Truck, Trailers, Etc.

Saturday, Nov. 11, 1989

9 A.M.

On The Premises Northeast Of Mt. Zion, Leb. Co. At Intersection Of Long & Short Roads.

1979 Halfton D-10 Dodge Pickup Truck Half Ton, (70,000 Mi.), Heavy Tow Hitch, There Are Also Utility Boxes & Topper To Fit This Truck (Sold Separately), Tandem Axle Trailer 6 Ft. 6"x16 Ft., New Winco High Voltage Generator (3,000), 317 J.D. Rider w/50" Mower Deck, J.D. 48" Snow Blower, Big Wheel Trimming Mower, Push Mower.

4" Hollow Block, Pile Of White Holland Stone & New Brick, Seasoned Walnut Boards, Firewood, Tripod Vise, Pipe Threader, 24" Pipe Wrench, 28 Ft. Alum. Ext. Ladder, Other Ext. & Straight, & Step Ladders, Wiard Plow (Needs Handles), 6 & 10 Ft. Vinyl Picnic Tables, Greencastle Kitchen Cabinet, Bushel Baskets w/Lids, Canning Jars.

½ " Heavy Duty Drill & Other Drills, Reciprocating Saw, All Kinds Of Elect. Switches, Breakers, Elect. Boxes, Switch Box, Lots Of Elect. Wiring, Variety Of Hard & Soft Copper Tubing, Pipes, Frost Free Faucet, Copper Valves, Fittings & Connectors, Tubing Benders, Fluorescent Tubes, P.V.C. Pipe & Fittings, Shovels & Other Hand Tools, Asst. Nuts & Bolts ¾ x9 Etc., Other Items Not Mentioned.

Sale Time- 9 A.M. Truck, Trailer & Larger Items- Approx. 1 P.M.

Conditions By,

Lester & Ruth Shirk

Auct. Welk, Sensenig
(AU-000988-L)

Lunch By Leb. Valley Mennonite School
Not Responsible For Accidents
Bring Your Chairs

PUBLIC SALE

OF

ANTIQUES, COLLECTOR PLATES, HOUSEHOLD GOODS

STEVENS

SAT., NOVEMBER 11, 1989

AT 9 A.M.

Located along Line Road (next to Earhart Auto Parts), Stevens, Lancaster County, PA. (Directions: Rt. 272 North of Ephrata to PP&L Service Center, turn west onto Schoeneck Road, right Stevens Rd.)

FURNITURE

Dining Room Suite; Fine Matching La-Z-Boy Recliners & Other La-Z-Boy Recliners; 2 Pc. Living Room Suite; 5 Blonde Oak Bedroom Suites w/Box Springs & Mattresses; Living Room Suite; Settee; Maple Desk; 24 Cu. Ft. G.E. Side-by-Side Refrigerator-Freezer w/Ice Maker; G.E. Automatic Washer & Dryer; Color TV (Console); 40" G.E. Electric Stove; Formica Top Breakfast Set, Redwood Furniture; Fireplace Andirons; 2 Fireplaces (Stone & Wood); Glided Mirror; File Cabinet; Bed w/Box Springs & Mattresses; Wardrobes; MUSICAL INSTRUMENTS - 2 Violins & 2 Auto Harps; BRASS BUCKETS; Baskets.

CHINA & GLASSWARE

Pressed & Pattern Glass; Compotes, Pitcher; "Climax" Platter; Imperial Glass Dark Bowl; Carnival Glass; Depression Glass; Norman Rockwell; Knowles Collector Plates; Figurines; HUMMEL PLATES 1971 THRU 1980, Also 1975 Anniversary; Collection China & Brass & Rockwell Bells; China Dogs, Chickens, Rabbits, Ruby Souvenir Glass, Fiesta Plates, Hobnail Basket; Homco Figurines, Berry Set, Music Boxes; Ruby Glass; Beam Bottles, Michter's Barn; Stage Coach, Avon; "Corelle" Ware, Kerosene Light, LARGE COLLECTION Owls, Tupperware, Aluminum & Stainless Steel Cookware, Sm Kitchen Appliances

LINENS

Bedding; Spreads, Pillows; Lace Tablecloths, Stuffed Animals & Owls, Baskets

TOOLS: 6'x8' Wood Garden Shed; Ford Mowing Tractor; and mnay other items to be sold!

Terms By:

RACHEL E. EARHART ESTATE

HORST AUCTS.
T. Glenn AU438L
Timothy G. 859-1331 — 738-1245
Thomas A. "VOICES OF EXPERIENCE"

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

NOVEMBER

SAT NOV. 4, Farm Equipment on the farm near Newburg, PA, Harry Osbaugh, owner, Ralph W Horst, Auct

SAT NOV 4 - 8AM, Antiques & Collectibles, located at 122 King St, Northumberland, PA, Mary Burg DeBarr, owner, Lee D. Dockey, Auct.

SAT. NOV. 4 - 9AM, Valuable 16 Acre Farmette, located at RD 2, Box 130 Sinking Spring, PA, Estate of Minerva M Fitterling, Eugene G. Klinger, Auct.

SAT NOV. 4 - 9AM, Real Estate, Antiques, Personal Property, 44 S Front St, York Haven, PA, Estate of Edwin Meads, Blaine & Nevin Rentzel, Aucts

SAT NOV. 4 - 9AM, Antiques, Collectibles, HH, Etc., in Mt. Pleasant Mills, PA, Snyder, Co., Estate of Ray D Paige, Longacre & Lauver Auctioneering

SAT NOV 4 - 9AM, 2 Story Frame House on a large lot, 2-car garage, utility shed, located 653 Orchard Rd, Manheim, PA, Rt. 72 in Manheim, take Colebrook St W to Orchard Rd, Rapho Twp, Lanc Co., PA, Ruth Getz, owner, Wolgemuth Auction Service, Aucts

SAT NOV 4 - 9AM, RE, HH Goods, Tools, Automobile, located at 1340 Mt Airy Rd, Schoeneck, Lanc Co., PA, Mary Eby Estate, Paul E Martin and John D Stauffer, Aucts

SAT NOV 4 - 9AM, HH, Collectibles, Misc Farm Items, Rt. 2, Box 4210 Grantville, PA, E. Hanover Twp, McNeal's Auctioneering

SAT NOV 4 - 9AM, Fine Antiques, HH Goods, Wooden, Iron, Tin & Pewter Articles, Guns, etc, located 215 Bender Mill Rd., Manor Twp, Lanc Co, PA, Mr and Mrs Robert A. Moore, Jr, owner, Howard Shaub, Auct

SAT NOV 4 - 9AM and MON NOV 6 - 3PM, Antiques, Paintings & Prints, Books, Fine HH Goods & Hand Guns, at Farmersville FireHall, along E Farmersville Rd, Farmersville, PA, Charles A Pennypacker Estate, T. Glenn Horst and Son, Aucts

SAT NOV 4 - 9AM and SAT NOV 11 - 9AM, Two Day Sale of Antique Furniture, etc, at 1020 Baltimore St Penn Twp., Hanover, PA, across from Nichols Dept Store, along Rt. #94, Mr and Mrs Kenneth Kress, owners, C C. Miller Sons, Aucts

SAT NOV 4 - 9AM, Real Estate and HH, located village of Bethel, PA, Estate of Esther Stamm, Dwight D Miller, Auct

SAT. NOV. 4 - 9AM, Farm Mach, Shop Equip., Vehicles,. HH Furnishings, located approx. 7 mi N of Martinsburg, WV along US Rt 11, I-81 used exit 23, Estate of C. D. Lemaster, George F. Lemaster and Darwin K Plumlee, Aucts, Charles E. Ware, Clerk.

SAT. NOV. 4 - 9AM, Stonefront Dwelling, Furn., Antiques, Collectibles, Clocks, Glassware, HH. Loc.. 1825 Driver Ave., Meadia Heights, W. Lampeter Twp, Lanc. Co., PA. By Earl C. Zimmerman Sr., Probst Aucts.

SAT. NOV. 4 - 9:30AM, Machine Shop Tools & Equipment, in the Boro of Gordon on Royer St. between McKnight & Hobart Sts, Gordon is 2 mi. S. of Ashland & Rt. 61, Lewis H Dietrick, owner, Mike and George Deibert, Aucts

SAT NOV 4 - 9 30AM, Misc Merchandise, located along Rt 23, 1 mi east of Blue Ball, Good's Store, owners, Nevin Z Martin and Andrew M Martin Aucts

Arthur S. Moyer Estate

PUBLIC AUCTION

COMMERCIAL 5 ACRE
Tract Of Ground, Personal Property, With 2 Houses And Other Frame Buildings

SAT., NOV. 11, 1989

9:30 A.M.

Real Estate 11 A.M.

Located along Rt. 72 N. approx. 4 mi. N. of Manheim, PA.

House #1- 1½ Story Log & Frame House Situated On Approx. 5 Acres Of Valuable Commercial Ground, Consisting Of 2 Bedrooms, Living Room, Wall To Wall Carpet, Paneled, Kitchen With Built-In Modern Cabinets, Full ½ Tiled Bathroom, Laundry Area, Storage Area, Enclosed Porch, Summer House. Heated By Oil Heat, 2 Wells, Septic System. Frame Barn With Drive Through Bay. Frame Workshop, Storage Shed, 2 Car Open Front Garage.

House #2- 1 Story Frame With Siding, Living Room, Dining Room, Paneled, 1 Large Bedroom With Storage Area, Full Bathroom, Kitchen With Built-In Cabinets, Heated By Oil Hot Air Heat, Well Water, Septic System.

Each Dwelling Having Individual Water And Septic System For Open House Call Auction Firm.

Terms: 10% Down Day Of Auction Balance Due Within 45 Days.
Attys. Young & Young.

Tractors, Auto, Furniture, Tools

Ford 8N Red Belly Tractor, 2 Bottom Plow, Trailer, 1930's Farmall Tractor Hand Crank (Rough), Lawn Chief 11 Hp. Riding Tractor w/36' Mower Deck, 1980 Pontiac LeMans 4 Door Auto A/C Automatic, Grained Dec. Blanket Chest w/Turned Feet, Empire Chest Of Drawers, G.E.. Washer, G.E. Dryer, G.E. Chest Freezer, Chrome Breakfast Set, Chrome Smoking Stand, Waterfall Kneehole Desk, Depression Era Dresser, Table, Bed, Glass Door Gun Cabinet, Metal Bed, Piano Bench, Pedestal Plant Stand, Oak Library Table, Metal Wardrobe, Butcher Block, Cherry Drop Center Dresser, Gold Edge Mirror, Recliner, Pictures, Glasses, Flatware, Everyday Dishes, Wooden Masher, Corningware, Kerosene Lights, Table Lights, Pots, Pans, Sheets, Linens, Blankets, Jewelry Box, Min. Kerosene Lights, Amethyst Bowl, Books, Chalkware, Records, Sewing Box, Games, Paperback Books, Encyclopedia, Handled Crock, #5 Jug, Large Water Jugs, Glass Storage Jugs, Kerosene Heater, 1950's Large Round Painting On Glass "The Fox Chase" Nice, Pressed Glass, Blue Glass, Mugs, Window Fan, Garden Tools, Gas Grill, Wheelbarrow, Wooden Ammunition Boxes, Folding Chairs, Picnic Table, Cast Iron Trough, 2 Hole Corn Sheller, Walnut Lumber, Wooden Chicken Coops, Lawn Sweeper, Roller, Rototillers, Tool Boxes, Pipe Wrenches, Craftsman Router, Sears ½ Hp. Air Compressor, Black & Decker DeWalt Radial Arm Saw, Table Saw, Table Mounted Wooden Planer, Buck Saw, Electric Motors, Belt Sander, Electric Circular Saw, Hand Saws, Nice Selection Of Carpenter Hand Tools.

Terms: Cash Or Approved Check
Auction for
Arthur S. Moyer, Est.

Barbara Eckman, Exec.
Auction Conducted By The
J. Omar Landis Auct. Serv.
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-738-7920; 665-5735

Food Served

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 4 - 9 30AM Sharp! Antiques, Collectibles, Furniture, HH, Tools, Guns, etc., at former Rive Hill Nursery, turn off Rt 487 between E Bloomsburg and Catawissa on Hollow Rd at Creasy's Orchard sign and travel 1 5 mi , Ralph and Alverna Creasy, owners, Hock's Auction Service

SAT NOV 4 - 9 30AM, Horses, Heifers, Horse Drawn Farm Equip , Personal Property, located along Black Creek Rd., 2 mi. S of the village of Bowmansville just off Rt 625, West Side, In Brecknock Twp , Lanc Co , Harvey Z Martin, owner, LeRoy S Horst, Paul W Horst, Aucts

SAT NOV 4 - 9 30AM, Horses, Heifers, Horse Drawn Farm Equip , Antiques and Personal Property, located along Black Creek Rd W just off Rt 625 approx 2 mi S of the Village of Bowmansville in Brecknock Twp , Lanc Co , PA, Harvey Z Martin, owner, LeRoy S Horst, and Paul W Horst, Aucts

SAT NOV 4 - 9 30AM Sharp! Val HH Goods, Beer Signs, etc , located at 441 Marsh Run Rd , New Cumberland, PA, Mrs Beatrice Scranagella, owner, Ike Eichelberger, Auct

SAT NOV 4 - 9 30AM, (25) Bucket Trucks, (15) Digger Derricks, RT Crane, etc , Rome, NY, Niagara Mohawk Power Co , owner, Vilsmeier Auction Co , Inc , Aucts

SAT NOV 4 - 9 30AM, Farm Mach , Fiesta, Antiques & HH Goods, turn E. off Rt at Longacre Dairy ½ mi S of Balley, 5 mi N of Boyertown onto Niantic Rts for ½ mi , then right on County Line Rd for ½ mi. Washington Twp , Berks Co , Robert and Gladys Hoffman, owners, Frey Auctioneers

SAT. NOV 4 - 10AM, Real Estate & Personal Property, located along Rt 82 Elverson, Lucy K. McGrady, owner, Horning Farm Agency, Aucts.

SAT NOV 4 - 10AM, Antiques, Furniture, Glassware, Guns, Tools, & HH Goods, located 233 Norwood St , Atglen Borough, Chester Co , PA, from Rt 41 & 372 intersection, take Rt 372 W into Atglen, turn left on Norwood St to auction on left, Mary Mendenhall, owner, Barr Davis Auctioneers

SAT NOV 4 - 10AM, Sawmill Equipment, RT 225, 1 mi. S of Halifax, PA, C & M Enterprises, owners, Star Industrial Auction Service.

SAT NOV 4 - 10AM, Real Estate, Quilts, HH Goods, 1976 Plymouth Valiant, located on south side of Rt 340, approx ½ mi E of Locust Grove Mennonite School and just E. of Carters Lumber and W of Smoketown, E Lampeter Twp , Daniel G. & Edna F. Denlinger, owners, Ira and Dale Stoltzfus, Aucts.

SAT. NOV. 4 - 10AM, Repo-Bankruptcy-Trucks, Trailers, Cars, Implements, US. Rt 50 & White-Richardson Rd , Pittsville, MD, Pete Richardson, Auct.

SAT NOV 4 - 10AM, Heavy Equipment, located at 17 St and Arsenel (Rt 22 By-pass), Harrisburg, PA, for Commonwealth of PA, Anderson Auctions

SAT NOV 4 - 10AM Public Auction of Antiques & Household Goods Take 82 N. of Coatesville by-pass make a left on Cedar Knoll Rd , & follow to Martin's Corner Fire Hall, sale ¼ mile on left pass fire hall Alice Stover, Owner Kenneth Griest & John Stoltzfus, Aucts

SAT NOV 4 - 10AM Public Auction of Tractor, Butcher Equipment, Farm Related Items, Collectibles and Personal Property. From Rt 422 in Annville take Mt Pleasant Rd. and drive south for 1 mile to auction or from Rt 934 take Louser Road and drive one mile west to auction Watch for signs Warren Light, Owner Ebersole's Country Auction Aucts

SAT NOV 4 - 10 30AM, Farm Equipment and HH Goods, located about 1 mi SW of Newburg, PA, take Rt 641 from Newburg ¾ mi to Sunset Rd , turn W to first farm, Harry Jr and Ruth Osbaugh, owners, Ralph W. Horst and David Gossert, Aucts

SAT NOV 4 - 10 30AM Ward Estate Auction We Will Be Selling From The Estate Of The Late Dayne Judson Ward, Cammal, (Lycoming Co), Pa. Along Rt 414N In The Pine Creek Valley Take The Pine Creek Exit Off U S Rt 220, Go Approx 20 Miles North On Rts 44 & 414 To The Sale Site Or 22 Miles South Of Morris, Pa. Along Rt 414 Watch For Auction Signs Dayne Judson Ward Estate, Owner Scott Younkin & Associates, Auct.

SAT. NOV. 4 - 11AM, Real Estate, Tractor, Backhoe, Car, Farm Equip , Antiques, Horse & Misc , along Valley Rd in Windsor Twp., from Red Lion take Rt. #74 S. approx 1 mi. and turn onto Camp St., Proceed approx. 2 mi. and turn right onto Valley Rd., proceed approx ½ mi to sale, Mr and Mrs. Charles W Koons, Melvin Haines, Ralph Brenneman, Aucts.

SAT. NOV. 4 - 11AM, 100 Registered Holsteins, Munnsville, NY, Clarence and Dwight Cramer, owners, Harris Wilcox, Inc , Auct.

ABSOLUTE AUCTION

COMPLETE BUSINESS LIQUIDATION
CLASSIC CARS, TRUCKS, SUZUKI CYCLES, PARTS, INVENTORY, HEAVY EQUIPMENT, BACKHOE

SATURDAY, NOVEMBER 11, 1989
AT 10:00 A.M.

CRAMERS SUZUKI/NATES GARAGE & AUTO SALES

1512 East Caracas Ave., Hershey, PA. From Rt. 422 in Hershey take Roosevelt Ave. next to Pizza Hut to Caracas, turn right to Auction site on right.

11 BRAND NEW SUZUKI CYCLES & 4 WHEELERS

1989 LT4WF Quad Runner, 1988 LTF250J Quad Runner, 1989 LT260SK 4 Wheeler, 1989 LT160K 4 Wheeler, 1989 RM125 Moto X Dirt Racer Cycle, 1989 RMX250K Enduro The following Motorcycles are all brand new never titled 1986 Suzuki VS700 Intruder Flat bar, 1986 VS700 Intruder High Bar, 1985 GV700 Madura, 1985 GS300L, 1982 GN125 Dirt Bike. All these new units come with factory warranty!

USED SUZUKI MOTORCYCLES - PARTS CYCLES

1981 GS1000G, 1981 GS650G, 1977 GS750, 1977 GS550, 1976 GT750, 1975 TS185 Also approx 100 Cycles for Salvage parts only, mostly Suzuki, but other makes as well

NEW INVENTORY PARTS ACCESSORIES COST WHOLESALE $100,000

All Suzuki Parts Inventory Sprockets, pistons, engine parts, cables, chain, fenders, ferings, wheels, pedals, grips, bare, seats, tanks, Plus Japanese MC Batteries, 150 Yokohama Motorcycle tires knobby & street, spark plugs, 25 cases 2 cycle oil, tubes, saddle bags, 50 helmets, jackets, shirts, goggles, tail pipes, sissy bars, cycle covers, snow plows & hitches for quad runners, sidecovers, gasket sets, thousands of parts all new!!

CLASSIC VEHICLES - TRACTORS BACKHOE - TRUCKS - LOADER

1970 Ford F-350 Stake Body Truck like new 40,000 miles one owner, 1957 Chev BelAir 4dr runs good, turquoise ready to restore, 1969 Pont GTO 2dr Cpe runs & looks good, 1947 Ford Single Axle Dump Truck works & runs, 1951 Chev Wrecker works & runs, 1964 Chev Corvair 2dr red runs, 1967 Pont Bonneville 4dr blue runs, 1972 Ford Galaxy 500 2dr cpe runs, 1976 Buick Regal 2dr cpe, 1981 Plym Reliant 4dr 60,000 miles runs & looks good, 1972 Suzuki 4wheel drive trucks (2) FORD Model D4011 Backhoe/Loader on Rubber - nice, Deerfield Crawler/Loader, Farmall H w/front end loader, Intl Farmall Cub Cadet w/Woods mower & all attachments, York stone rake, 5' bush hog mower, trail plow, 2 sect disc, 6' snow plow, 2 backhoe buckets, plus 10 other vehicles for parts or restoration, IH single axle tractor, salvage vehicles, scrap pile

AUTOMOTIVE EQUIPMENT & PARTS INVENTORY

Ingersoll-Rand Model 253 Air Compressor, Sun 1120 tune up machine, Hannifan 5 ton press, Sioux valve grinder, Marquette 130 Amp welder, Red Arrow portable engine hoist, Blair Spot Welder, Snap-On transmission jack, Dokler Brake Drum Lathe Model B-500, Volt-Amp Tester, 28 wheel balancer, transmission jack, engine stand, elec motorcycle work platform, floor jacks, work benches, hydraulic jacks, hand tools, tire rack on wheels, headlight tester, Chilton manuals, all new auto parts inventory starters, alternators, brake shoes, mufflers, water pumps, carb tune-up kits, spark plugs, oil/air filters, hoses, belts, ignition parts, nuts & bolts, gaskets, brake linings, head lights, tail pipes, a/c refrigerant, hundreds of new brand name parts!!

MISC EQUIPMENT

17 sections heavy duty metal shelving, counter showcases, display racks, 8hp Billygoat parking lot sweeper/vacuum, Sears 5hp roto tiller, 3 lawnmowers, salamander, parts bins, 275 gal oil tank, deep well pump, 55 gal Castrol 2 cycle oil, 40' steel I beam, bar joists, scrap angle steel, key making machine, microfiche units, winch, 4 drawer file cabinets, water cooler, office desk, tire racks, used auto tires, other items too numerous to list!

AUCTIONEERS NOTE. This is a lifetime business for Mr Nate Hoss. He is retiring and offering these items for his friends & neighbors to the highest bidder. ORDER OF AUCTION: 10 AM auto parts/tools/equipt followed by new motorcycle parts/ accessories All vehicles & equipt & motorcycles at 1 PM. NO OUT OF STATE CHECKS ACCEPTED

CRAMERS SUZUKI
NATES GARAGE
NATE HOSE, OWNER

AU 1367

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-5752

TRIPLE S FARM TOY SHOW

SATURDAY, NOV. 18, 1989
8:30 AM TO 1:30 PM

PENN HARRIS CONVENTION CENTER
CAMP HILL, PA

BUY — SELL — TRADE
ADMISSION $2.00 CHILDREN UNDER 12 FREE
FARM TOYS — WINROSS TRUCKS — BANKS ETC.

FOR MORE INFORMATION:
HERB KEEFER
251 S. LEWISBERRY RD.
MECHANICSBURG, PA 17055
717-766-8602 EVENINGS/WEEKENDS

AUCTION SALE

COMPLETE LIQUIDATION OF KENNETT TRUCK PARTS & SERVICE, INC.
(FORMERLY MUSHROOM TRANS.)
226 E. BIRCH STREET,
KENNETT SQUARE, PA. 19348
FRI., NOV. 10TH, 9 AM

2 Malsbury Steamers #400 Gas Fired Complete & #150 Portable Kerosene Fired; Lg. Floor Drill Press w/Bits, Dayton Band Saw, Zero Blast-N-Peen, Van Norman 444 Surface Grinder, Fox Battery Charger w/Rack, 2 Gray Air Floor Jacks, Lincoln & Forney Welders, 3 Lg. Air Compressors, Marquette Port. Battery Charger, 2 Lg. Walker Floor Jacks, Trans. Floor Jack, Wheel Dollies, Frame Drilling Machine, 12 Manual & Elec., Chain Hoists, Black Hawk Port-A-Power, Bottle Jacks, Lempco 60 Ton Air Press, Complete, 2 Accet. Sets, Lg. Vises & Work Benches, Hand & Barrel Trucks, Parts Washers, Port. Elec. & Kerosene Heaters, Lg. Floor Fans, Anvil, Banding Machine, Come-A-Longs, Grinder & Drills, 4 Drums 15W40 Motor Oil, Gear Lube & Grease, Antifreeze, Degreaser, Air & Manual Barrel Pumps, Air Grease Reels, Injector & Battery Testers, Head Light Tester, Magnetic Flaw Finder, Bench Grinder, Seal Driver, Trash Dumpster For Fork Lift, Engine Lifts, Lg. Torque Wrenches, 2 In. Dr. Air Wrench & Sockets, Mack Hydr. & Air Pullers, Air Wrenches & Sockets, Pullers, Wrenches Bendix #705 Wheel Balancer, Spinner & Probe, Brake Rivet Machine, Trans. & Engine & Rear Stands, Fairbanks 40,000 Lb. Axle Scale, 5th Wheels, 500 Gal. Fuel Tanks, 10-Vidnor Parts Cabinets, Lg. Amount Metal Shelving, Jack Stands, Dwell & Tack Meters, Reamers, Threaders, Creepers, Bolt Cutters, Tow Chains, Lg. Amount Of Mack Parts To Include-- Used & Rebuilt Trans., Rears, Brake Shoes, Air Compr. & Fuel Pumps, Springs Drive Shafts, Standard Crank, Alternators, Generators, Starters, Rebuilt Steering Boxes, Clutches; Metal Bolt Bins, Lg. Amount Of Bolts, Nuts, Filters, Brass Fittings, Aeroquip & Bendix Fittings, Bearings, Battery Cable Set, Fans, Belts, Hoses, Brake Parts, 5th Wheel Parts, Parts Books & Manuals, Office Desks & Chrs. File Cabinets, Small Safe, 3M Copier, Acme Visible Card Filling Set, Phones, 3M 800 Microfile, Reader & Printer, Yale 5,000 Lb. Forklift (Gas), 1982 Ford Econoline Van w/Air (300 Cu. In Auto, 76,000 Mi), 1988 Bayliner Boat (Trophy w/Center Console 19 Ft.) w/125 Force Engine & Alum. Escort Trailer (New), Lg. Amount Misc. Items Too Numerous To Mention.

Terms: Cash Or Certified Funds-- Company Checks w/Bank Letter Of Credit.
Owners
KENNETT TRUCK PARTS & SERVICE, INC.
215-444-6920

AUCTIONEERS
H.S. HILL & SON, INC.
215-274-8525
AU-000412-L

PUBLIC AUCTION

TRACTORS - COMBINE
FARM EQUIPMENT

Location: Going from Cecilton, Md. to Warwick, Md. on Rd. 282 turn right on Wards Hill Rd. 1st farm on right.

SAT., NOVEMBER 18, 1989
11 A.M. RAIN OR SHINE

TRACTORS & COMBINE

4250 John Deere tractor w/cab, air, power shift, 20.8x38 tires (978 hrs.); 4040 John Deere tractor w/cab, air, quad range, 18.4x38 tires (1498 hrs.); M-2 Gleaner combine w/cab, air, straw chopper, Hydro-traction & 4 row #438A corn head *515 hrs.) serial #22429H.

FARM EQUIPMENT

J.D. #148 loader w/7' bucket, J.D. #27 flail chopper (2 yrs. old), Woods Cadet #72 6' mower w/wheels, J.D. 7000 4 row 38" not ill planter, Westgo 4 row S tine cultivator, 2 sets J.D. #350 5x16" plows, J.D. #215 disc, Chattanooga 14' packer, A.C. 3ph 14' field cultivator, Athen 12' 3ph chisel plow, 10' Midwest harrow, 6' Midwest harrow for plow, 15' Int. drag, N.H. #55 hay rake, N.I. #7500 hay conditioner, flatbed wagon, Arps 3ph 8' blade, Int. 2 row planter, push mower, portable air compressor, several tractor cylinders.

Very few small items.

This equipment has been kept in shed, looks like new.

Terms: Cash or Approved Check.

OWNER:
WILLIAM & KATHRYN LOLLER
SALES MGR. & AUCTIONEERS
C. T. SCUSE & SONS INC.
302-653-7530

PUBLIC AUCTION

CEMENT & BUILDERS EQUIPMENT- MISC. SUPPLIES- TOOLS

The undersigned, due to limited storage facilities will sell at public auction, the following, located taking US Route 30 just East of Gettysburg, PA (at Zentz Chevrolet), turn onto the Hunterstown Road and go 7/10 mile to sale site (sign posted)- on

TUESDAY, NOV. 7- 10:00 A.M.

Chicago Pneumatic Model 125 RG2 portable air compressor; Koehring Model FW10 concrete or cement buggy; set duals for same; Milwaukee 3000 Watt portable generator; Gnaw 2000 Watt portable generator; Kohler 3500 Watt portable generator; CH&E Mfg. 2" steel shear; Jaeger portable pump w/ Wisconsin engine on wheels; Guinite air shotcrete machine; Everready 12" concrete saw w/ diamond tip blade; 2-newly rebuilt Jaeger portable water pumps; Edwards steel or rod cutter; approx. 750 new 8"x16" cement blocks; concrete flex vibrator; concrete flex grinder; Ingersoll & Thor air hammers and drills; lot compressor bits; small pumps; air jumping jacks; kerosene torch; 8 ft. pick-up cap; lot fiberglass coated form plyboard; propane space heater; lot scrap steel; steel rods & shop steel; metal hand railing; duct work; lot various size truck tires; hand sprayers; dock bumpers; 2" hose; 2 ft. wide belting; metal barrels; mixing tubs; 2½ HP motor; drain tops; shingles; misc. siding; electric boxes; heavy duty ext. cords; canvas tent; cement coatings; sealers; 2- portable Urethane sealants; cement cleaners; dyes, powders; air conditioner; student desk; desks & chairs; vanities; cabinets; maple flat top desk; oak flat top typewriter desk; library table; bull floats, forks, rakes, shovels, etc.; grease guns; routers, saws, Skil saws, transit, heavy duty saw, V-belts; transit; many other items.

Terms: Cash

Lunch Stand
Owners-
GETTYSBURG CONCRETE BUILDERS

C. David Redding- Auctioneer-
PA License No. 742-L
Gettysburg, PA-, Ph: 717-334-6941

PUBLIC SALE

OF VALUABLE REAL ESTATE; ANTIQUES; PERSONAL PROPERTY: CAR AND MOTORCYCLE

SAT., NOVEMBER 18, 1989

SALE 9:30 REAL ESTATE 12 NOON

Located at 315 S. Ridge Rd., Reinholds, West Cocalico Twp., corner of Ridge Rd and Mechanic St approx. ½ mile from Rt 897 towards Denver

2½ story stone dwelling built in 1800s, containing kitchen, dining room, living room, den, office on 1st floor, 4 bedrooms, lg walk-in cedar closet, full bath on 2nd floor; ½ bath in basement; deep windows, hot water heat; 2 wells and septic system on property; screened in porch, storm windows, new spouting All this situated on 2 acres M/L with 3 story 3 bay garage and also 2 story frame dwelling Beautiful corner property with lots of possibilities.

Real Estate Note: Open House Sun, Oct. 29 and Nov. 5 from 2 to 4 P.M. or by app't call 267-5131 or 267-6983.

10% down day of sale, balance at settlement

Terms by

JAKE AND BEATY GOCKLEY

Auctioneer
Art Pannebecker
AU001476L
Paul W. Horst
Mark Eaby, Atty.

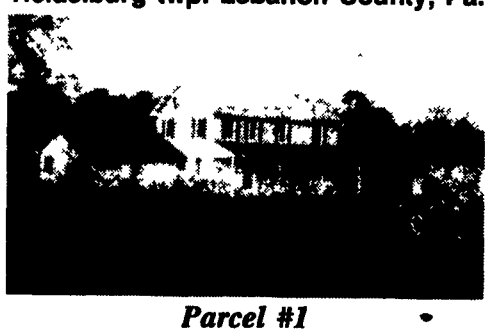
PUBLIC AUCTION

7 ACRE FARMETTE - 3 TRACTS OF LAND

SAT., NOV. 18, 1989

Auction Time 1:00 P.M.

Location: Route 897 between Schaefferstown and Kleinfeltersville, turn south onto Horse Happy Rd. ½ mile to land on right, farmette on left, Heidelburg twp. Lebanon County, Pa.



Parcel #1

7 ACRE FARMETTE

2½ Story Frame Home, Completely Remodeled. Large kitchen with new cabinets; dining area; family room w/wood stove hookup; laundry room w/deep tub; 4 bedrooms w/ closets; 1½ baths; attic area; cement basement; attached 2 CAR GARAGE w/elec. door openers: * Large Deck; * Macadam Area; * Newly Landscaped; * Ceiling Fans; * Electric Heat; * Large Pond with Boat Dock; * Nice Size Barn For Animals; * New Doors & Windows; * New Wiring & Plumbing; * New Carpet & Linoleum; * Well w/Pressure System; * On Lot Sewer.

Note: This property has many possibilities, ideal for horses, pond for irrigation for vegetable farming; a great place to live!! Buildings are set back from the road. Be sure to see this fine country property!

Also Selling 3 Tracts Of Land

Parcel #2 3.08 Acre Tract

Parcel #3 4.66 Acre Tract

Parcel #4 4.949 Acre Tract

All above tracts of land have been perked and approved. Consist of open land and some wooded. Do not miss this opportunity to purchase a large tract of land to build your dream home!!

OPEN HOUSE: Sat., Nov. 4 and Sat., Nov. 11, 1989 12:00 Noon to 3:00 P.M.

Terms: 10% down day of auction, balance at final settlement on or before December 30, 1989. For private showing or for assistance to obtain financing call Paul E. Martin at 717-733-3511 - all herein information believed to be accurate but is being used for advertising purposes only.

Auction by:

EUGENE K. and LINDA S. MARTIN

Michael P. Kane Atty
Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, PA 717-665-5099

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

PUBLIC AUCTION

VALUABLE REAL ESTATE
16 ACRE FARMETTE

Antiques — Personal Property — Coins — Gun

SATURDAY, NOV. 11, 1989

9 A.M.

LOCATION: 615 Owl Hill Rd., Lititz (Warwick Twp.) Take Rt. 501 (Lititz Pk.) South of Lititz, past Burger King turn left onto Owl Hill Rd., approx. 2 miles to auction on left.

16 Acre Farmette with 2½ -story frame dwelling with siding, eat-in kitchen, dining rm, living and family rm, 3 bdrms, and bath, full basement and attic storage, oil hot water heat, public sewer and well Frame barn with stalls and storage area 630' road frontage with sewer in street 16 acres of land with approx 9 acres tillable and balance woodland Zoned R2 and rural. Ideally located rural Lititz property with many possibilities

Real Estate sold at 1 PM Inspection by appointment or Open House — Sat., Nov. 4 from 1 to 4 PM. For auction brochure, details, or plot plan, Call Auctioneers 733-1006

ANTIQUES & PERSONAL PROPERTY: High-top Dry Sink w/Zinc Lining, Pine Low-Dry Sink, Pine Jelly Cupboard; One Door Pine Cupboard w/red paint; Grained Pine Wood Box; Pine Flour Chest, 1896 Blanket Chest signed Stoner; Empire Chest of Drawers; 2 Drawer Chest, Marble Top Table; 10 Pcs Depression Dining Room Suite, Library Table; Oak Extension Table w/5 Brds.; Salesman Sample Ext. Table; Oak Chest of Drawers w/Mirror; Oak Washstand and Dresser; 2 Oak Beds, Small Walnut Dovetailed Chest, 2 Highchairs; 6 Plank Bottom Lyre-back Chairs, 6 Plank Bottom Chairs; Plank and Other Rockers, Slant Top Desk; Mahogany Desk, Cane Rockers, Porch Rockers; 1 Drawer Oak Stand and Other Night Stands; Porch Bench, Clothes Tree; Bookcase; Mirrors; Flax; 3 Pcs. Maple Bdrm. Suite; Maple Wardrobe; Columbian Cook Stove; Kelvinator Refrig.; Kelvinator Chest Freezer; GE Auto. Washer and Dryer; Caloric Gas Stove; Speed-Queen Wringer Washer; Singer Sewing Mach.; Cedar Chest; Metal Beds, Box Springs and Mattresses; Quilts; 1 Crib Quilt; Comforters; Buggy Robe; Horse Blanket, Handwork; Motorola Record Player; GE Air Conditioner; 2 Hoover and 1 Electrolux Sweepers; Sunbeam Mixer and Toaster; Window Fans; **3 Copper Apple Butter Kettles;** 2 Iron Kettles; Platform Rocker, Sessions Shelf Clock; 5 Pcs. Wash Bowl and Pitcher Set; Deep Fryer; RCA Floor Model Radio (old.) **GLASSWARE:** Depression and Carnival Glass; Florilla Tureen; Sponge Cookie Jar; Nipponware; Austrian; German; Roseville; Noritake and Belgium Ware; Majolica Pitcher; Chelsea Pitcher; Mixing Bowls; Milk Glass; Hull; Bud Vases; Candy Dishes; Glass Baskets; Pressed Glass Dishes; Butter Print; Coffee Grinder; Earthen Pie Plates; Spice Set; Cheese Molds; Brass Ladle; Sausage Stuffer; Stirrers; Wall Hatrack; Sugar Buckets; Lot of Crocks and Jugs; Redware Crock; Butcher Ladles; Beam and Weight Scales; Waffle Irons; Skillets; Meat Saws; Lanterns; Slaw Board; Agateware; Flatirons, Egg Crate and Scales; Rayo and Finger Lights; Shaft Bells; Meat Grinder, Lot of Baskets; Cookie Cutters; Tobacco Spears and Husking Pegs; Hog Scrapers; Butter Tub; Lot of Flatware and Tin Boxes; Signed Yard Sticks; Berry Crate and Boxes; Lot of Wooden Boxes (some signed); Books; Postcards and Almanacs, Old Newspapers, Shawls; Scarves; Feed and Salt Bags; Old Teddy Bear; Play Blocks, Postage Stamps; Lititz, Rothsville and Akron Commencement Cards (1918-1923.)

BARN ITEMS: NI Manure Spreader; Case Horsedrawn Mower; 1 Row Tob Planter; 2 Horse Culti., Wiard Walking Plow; Spike Harrow, Shovel Harrow, Potato Plow, Scalding Trough, Corn Sheller; Milk Cans; Straw Cutter; Grindstone; Double and Single Trees, Hay Hooks; Bucksaw; Harness Hooks; Pony Harness; Masonry Tools; Old Hinges; 3 Prong Forks; Shovels, Scythes; Hoes; Jacks; Axes; Watering Trough (Buch-E-town), Tobacco Rails, Laths and Shears, Oak and Pine Lumber; 2 Wheeled Pony Cart. **GUN, WATCHES, COINS: ITHACA 12-GAUGE DOUBLE BARREL;** 1916 Sale Bill (Samuel Huber); Century Pocket Watch, Keywind Waltham and Fellows Pocket Watches, 1899 Type Set; 1903 Type Set; Silver Dollars and Halves; Quarters; Dimes; V-Nickels; 3 Cent Piece, Half Cent Piece; Large Cents; Kennedy Halves; Indian Heads. Many items too numerous to list

NOTE: Sale order. 9 AM Personal Property & Antiques, 1 PM Real Estate, approx. 2:30 Coins & Furniture. Sale to be held under tent.

Refreshments By
Middle Creek Church
of the Brethren

Terms By:

HARRY S. and ANNA M. HUBER

Phone 626-8926
John Gibbel, Esq.

Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
Lic. #AU000499L — 733-1006

KLINE & KREIDER AUCTIONEERS

SAT NOV 4 - 2PM, 16 Acres M/L Farm, located 1845 Brunnerville Rd, Elizabeth Twp, Lanc Co, PA, Paul B Martin and Esther Z Martin, owners, T Glenn Horst and Son, Inc, Aucts

SAT NOV 4 - 2PM, Commercial Property, 4 BR. Apt & Store Front, located at 1765 Perkiomen AVe., Mt Penn, Stanley & Carolyn E Gerloff, owners, Horning Farm Agency, Aucts

SAT NOV 4 - 2 30PM, 22+ Acre Building Site. Cedarhill & Furches Rds, Fulton Twp, Lanc Co, PA, Kenneth A Geyer Auction Co, Inc, Aucts

SUN NOV 5 - 1PM, 50 Outstanding 1989 Angus Steer and Heifer Calves, 5th Annual Mason-Dixon Angus Sale, Hagerstown, MD, Rocky Forge Farm, Tom Burke/Dick Beck, Sale Mgrs

SUN NOV 5 - 2PM, Gun Auction, located at Rt 9 Community Auction & Flea Market on Rt 9 E of Martinsburg, WV, Glenn M Miller, Sr, Auct

MON. NOV 6 - 9.30AM Public Auction Of Valuable Vehicles, Equipment, Tools & Personal Property Located At 2575 West Market Street, York, Pa John C Yates, Executor Jacob A Gilbert & Brian L Gilbert, Aucts

TUES NOV 7 - 10AM, Cement & Builders Equipment, Misc Supplies, Tools, located US Rt 30 just E of Gettysburg, PA (at Zentz Chevrolet), turn onto the Hunterstown Rd and go 7/10 mi to sale site, Gettysburg Concrete Builders, owners, C David Redding, Auct

WED NOV 8 - 8 30AM, Valuable Personal Property, located at 1753 Mill Rd, Elizabethtown, Lanc Co, PA, Harry B Wittel Estate, E M Murry Associates, Auct.

WED NOV 8 - 9AM, Grove, P&H & Galion 50, 40 & 15 Ton RT Cranes, Trailers, etc, Limenck, PA, Philadelphia Electric Co, owner, Vilsmeier Auction Co, Inc, Aucts

WED NOV 8 - 10AM, Tractors, Trailers, on premises West Motor Freight, Rt. 562, Boyertown, PA, Wm. F. Comly & Son, Aucts

WED NOV 8 - 7:30PM, Feeder Cattle Sale, at Four States Livestock, Hagerstown, MD.

THURS. NOV. 9, Complete Dairy Herd Dispersal, RD 3, Lewisburg, PA, Willard Hauck, owner, Kling's Aucts, Inc, Sale Mgrs.

THURS NOV 9 - 10AM, W.A Aggregate Co, Complete Liquidation Auction, located Phoenix (Syracuse), NY, W. A. Aggregate Co., owners, Roy Teitsworth, Inc., Aucts

FRI. NOV. 10 - 9AM, Complete Liquidation of Kennett Truck Parts & Service, Inc, 226 E Birch St., Kennett Square, PA, Kennett Truck Parts & Service, Inc, owners, H S. Hill & Son, Inc., Aucts.

FRI. NOV. 10 - 11AM Heidi & Roy Revercomb Complete Dispersal Sale. 65 Reg. Holsteins. Take Exit 63 off I-81 (Port Republic Rd.) and go west to Rt. 42. Take Rt 42 south to Dayton and turn right on Rt. 257. Go 6 miles and turn left in Ottobine. Staying on Rt 257 go 1 3 miles and turn left on Rt. 755 Go to stop sign and turn right on Rt. 750, farm is ½ mile on left. Heidi & Roy Revercomb, Owners. Remsburg Sale Service.

NOV. 10 - 11:30AM, Nittany Lion Fall Classic, Penn State Ag Arena, Penn State Dairy Science Club and PA Holstein Assoc, Sponsors.

FRI. NOV. 10 - 1PM, 66 Acre dairy farm located 2 mi S. of Mountain Top along Mt. Zion Rd., 3 mi west of Cambridge, Lanc Co., PA, David L. Smucker, owner, Paul Snyder, Auct.

FRI NOV. 10 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

FRI. NOV. 10 - 6PM Public Sale of Shop Equipment & Tools 2 miles west of Georgetown, 2nd property west of Hallow Road at Furnace Road Fabrics, Lanc. Co., Pa. Mrs. Benj K Fisher, Owner Diffenbach's Auct

SAT. NOV. 11 - 8 30AM Public Auction of 2 Tractors, Farm Machinery, Milking Equipment, Butcher Equipment, Antiques, Collectibles, Household 5 Mile S E. of Sunbury, Pa., Northumberland County 1 Mile East of Rt 890 in the Village of Seven Points take Treva Rd to Kline Rd to Auction Site Auction Arrows along Rt 890 at Crossroads Deli & Rt 61 at Stonington Memorial Cemetery day of Auction Mrs Raymond (Betty M) Kline, Owner Mark J Jones Auctioneering Service

Public Auction

81 Acres Beef And Broiler Farm And Farm Equipment

Saturday, Nov. 11, 1989

At 9:00 A.M.

Real Estate At 11:00 A.M.

Located at the corner of Bossler Rd. & Garber Rd., W. Donegal Twp., Lanc. Co., Pa. (Across from the Bossler Menn. Church). From Elizabethtown, Pa. take Rte. 743 South to Bossler Rd. Go right to sale site.

81 acres (more or less) fertile level land in high state of cultivation.

Thereon erected 2½ story frame house (w) vinyl siding with new roof.

First floor consists of lg. kitchen, living room, family room & other rooms. 2nd floor 5 bedrooms & bath. Oil fired hot water heat. A large 2 car frame garage.

Large frame bank barn (w) lg. concrete lean to for cattle feeding (w) 80' bunk feeder. A 20'x70' concrete silo.

Corn barn (w) lean to for equipment storage. Tobacco shed converted into chicken house. 2 story frame chicken house. Small frame building for horses.

2 large 44'x300'- 2 story frame with vinyl siding broiler houses, generator and equipment included.

12'x48' Mobile Home.

Terms: 10% down, balance on or before Jan. 1, 1990.

Farm Equipment: Massey Ferguson #699 (w) cab 1200 hrs., MF #285 tractor, MM Jet Star 3 tractors (w) loader, MM #335 tractor, JD #332 riding tractor (diesel) fully equipped (w) the following attachments, 40" mower deck (w) power blower & bagger, 4' hyd. driven rototiller, 54" blade, Gehl skid loader, IH #450 3B auto reset plow, IG #37 baler, NI #325 2RN corn picker, NH #718 harvestor (w) 2RN corn head, 2 Dion silage wagons (w) 3 beaters, JD #1240 4R corn planter, JD 4 row cultivator, JD 2 row corn planter, JD 12' transport disk, JD 15 disc drill, JD trailer sprayer, NI rake, NI #218 single beater spreader, Fox silage blower, 2 bin wagons (w) running gears, 2 flatbed hay wagons, 32' Zimmerman elevator, 24' elevator, 16' harvest handler elevator, Ferguson 4R cultivator, Winpower generator on trailer, Lincoln 225 welder, JD portable power blower, 270 gal. diesel fuel tank & pump, high pressure washer, drying augers, lg. liquid fertilizer tanks, Ariens tiller, anvil, baler twine, saddles, tools, iron trough, chicken crates, chicken equip., lumber, other articles.

12T straw - 12T hay - barley
1979 Dodge pickup truck

Not responsible for accidents.
Lunch by Bossler's Mennonite Church

Sale For

Ralph H. & Barbara Longenecker, Estate

Melvin Longenecker &
Paul Shelly, Administrators
Ph. 653-4133 or 653-1741

Aucts.: AU617L
Raymond Miller 653-8762
Jim Hershey 665-7284
Rufus Gelb 665-4136
Attorney- James N. Clymer

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 11 - 9AM, 81 Acre Beef and Broiler Farm and Farm Equip , located at the corner of Bossler Rd and Garber Rd , W Donegal Twp , Lanc Co , Ralph H and Barbara Longenecker, owners, Raymond Miller, Auct

SAT NOV 11 - 9AM, Real Estate, Antiques, Personal Property, located 615 Owl Hill Rd , Lititz, PA, Harry S and Anna M. Huber, owners, Randal V Kline, Lloyd Kreider, Aucts

SAT NOV 11 - 9AM, 25 Acre Farm, Farm Machinery, Oliver Tractors, Shop Tools, HH Goods, 1 W Strack Dr , Myerstown, PA, Aaron H Ebersole & Ruth O Ebersole, owners, Ebersole & Shoop, Aucts

SAT NOV 11 - 9AM, 23 Acre Farm, Farm Mach , Oliver Tractors, Shop Tools, HH Goods, 1 W Strack Dr , Myerstown, PA, Aaron H Ebersole and Ruth O Ebersole, owners, Ebersole and Shopp, Aucts

SAT NOV 11 - 9AM, 3 5 Acre Property, Antiques, HH Goods, Shop Tools, from Ephrata take Rt 272 N. at PP&L Center turn left onto Schoeneck Rd , continue 3 mi to property on left, 75 S King St , Schoeneck, PA, Anna Oberholtzer, owner, Paul E Martin and John D Stauffer, Aucts

SAT NOV 11 - 9AM, Plumbing & Electrical Supplies, Pickup Truck, Trailers, etc , on the premises NE of Mt Zion, Leb Co at intersection of Long and Short Rds , Lester and Ruth Shirk, owners, Weik and Sensenig, Aucts

SAT NOV 11 - 9AM, 120 Acre Farm, located take BUffalo Rd at Time Markets, Mifflinburg, PA, approx 2 mi to Shively Rd to Crossroads, turn left, over Bridge turn right to sale, Estate of Florence E Hoffmaster, Wayne M Hess, Auct.

SAT NOV 11 - 9AM Public Auction of Antiques, Furniture, Glassware, Guns, Tools, & Household Goods Located Lancaster Ave , Gap, Lanc. Co., Pa From Rt. 30 & 41, Take Rt 41 South ½ Mile, Turn Right On Rt 741 To Auction On Right Lillian Miller, Owner Barr Davis Auctioneers

SAT NOV 11 - 9AM, Conduso Rive Front Farms, Farm Equipment, at Carranza Rd , RD 3, Tabernacle, NJ, Melvin Sickler and Frank (Butch) Hogbin, Aucts

SAT NOV 11 - 9AM, Lumber, Tools, Furniture, Quilts, Guns, Collectibles, located 3 blks off Rt 895 between New Ringgold & McKeansburg, PA, Sch Co , turn Rt at the 2nd road from New Ringgold Toware McKeansburg, go 1 blk & turn left to sale, Flossie E Roeder, owner, Eugene G Klinger, Auct

SAT NOV. 11 - 9AM, Antiques, Collector Plates, HH Goods, located along Line Rd , next to Earhart Auto Parts, Stevens, PA, Rachel E Earhart Estate, T Glenn Horst and Son, Aucts

SAT NOV 11 - 9 30AM, Computers, Typewriters, AV, Shop & Phy Ed Equip, etc Parkland Schools Surplus Auction, located 1 mi S of I-78 and Fogelsville, 3 mi N of Trexlertown along Rt 100 at the Fogelsville Elementary School, Lehigh Cty, PA, Houser Auctions, Aucts

SAT. NOV. 11 - 10AM, Farm Equipment, Mastersonville, Lanc Co , PA, Raymond & Janice Horning, owners, Blaine & Nevin Rentzel, Aucts

SAT NOV. 11 - 10AM, Real Estate, 86 Acre Farm-12 Acres Woodland, Custom Built Rancher, Antiques, Glassware, Tools, Guns, located at 11804 Woodsboro Pike, Frederick Co , MD, Estate of Lulu M. Altman, Trout Auctioneers, Inc , Aucts.

SAT NOV 11 - 10AM, Real Estate and HH Goods, located 3½ mi S of New Holland between Mentzer Rd. and New Holland Rd at 423 Peters Rd., Leacock Twp , Lanc Co , PA, Mabel W Weaver and Gere W Martin, owners, Robert E and Jeffrey R Martin, Auct

SAT NOV 11 - 10AM, Garage & Body Shop Equip , Berwick, PA, Roadway Motor Plazas, owners, Dick Crittenden Auction, Co., Auct.

SAT NOV. 11 - 10AM, Classic Cars, Trucks, Suzuki Cycles, Parts, Inventory, Heavy Equip., Backhoe, 1512 E. Caracas Ave , Hershey, PA, Cramers Suzuki, Nates Garage, Nate Hose, owner, Kerry Pae Auctioneers.

"OUTSTANDING ONE-DAY ANTIQUE AUCTION"

PERIOD CHESTER & LANCASTER COUNTY FURNITURE, PRIMITIVE COOKING & FIREPLACE ITEMS, (12) PCS. BLUE DEC. STONEWARE, 1820 SAMPLER, RARE MECHANICAL BANK, ANTIQUES AND COLLECTIBLES, LEMAN, LANCASTER CURLY MAPLE LONG RIFLE, LANCASTER AND CHESTER CO. CHIPPENDALE ARM CHAIRS

SATURDAY, NOV. 18, 1989

9:30 A.M. Sharp!

AUCTION TO BE HELD INDOORS

LOCATION: Removed from private residence and sold at Red Men Pavilion, Rt. 472, Market St., Oxford, Chester County, PA. Turn off Rt. 1 By-pass at Rt. 10 exit. Follow into Oxford. Turn left at 1st light. Follow ½ mi. to sale. 12 mi. N. of I-95 at North East Exit, 15 mi. Quarryville, PA., 25 mi. West Chester, PA.

PERIOD FURNITURE, SAMPLER, ETC. - Hepplewhite Ches. Co. tiger/burl walnut 2 over 3 case of drawers, reeded col. line inlay, over size top, 78"x21" (rare) Ches. Co. 1 pc. poplar corner cupboard 6-lite upper & sunken panel lower doors, core over T over dentil moulding. Chippendale 3-drawer dovetailed blanket chest w/bracket feet, greenish/blue paint, Leman, Lancaster Curley Maple Long Rifle, Lancaster and Chester Co. Chippendale Arm Chairs, Hepplewhite walnut taper leg lift lid desk (possibly Kinsleyvilel Mill, Little Britain Twp.), Chippendale walnut snake foot birdcage, tip & turn, dish top tea table. Hepplewhite drop-leaf shaped top card table w/fluted & tapered legs, (2) Early nine dovetailed blanket chests w/turned feet & orig. red paint, William & Mary child's trundle bed (rough), poster & rope beds, Early brass bed warmer w/design, cherry flax winder, walnut 2-wheel string winder, 90"x46" 16-lite pipe step-back bookcase w/molded top. 5' dovetailed woodbox w/turned feet, pair signed Eli Logan, New London plank chairs, 72"x34" pine 1 pc. corner cupboard raised panel blind door w/baby blue paint, English-Chippendale armchair, Windsor-style 7-spindle armchair, ladderbacks, dbl. sided chestnut raised panel jelly cupboard, 22-drawer dentist cabinet w/ paint, unusual oak sectional bookcase w/ center desk, Victorian love seat, navy blue velvet w/tufted back, 1828 Ches. Co. Sampler w/ birds by Mary Harvey.

BLUE DECORATED STONEWARE, EARLY COOKING ITEMS, RARE MECH. BANK, ETC. - Following are blue dec: (7) 4, 3, 2½ & 2 gal. handled pots, 3 gal. butter corck, 2 gal. Fulper Bros., Blemington, NJ, jug w/floral design, 2 gal. handled w/lid, (4) 1 & ½ gal. crocks, also, yellow & white soda bottle, fruit crocks, brown & white, etc. Signed Schaum, Lanc. copper dovetailed kettle, iron kettles w/spiders, 50 pcs. early iron; trivets, toasters, flippers, ladles, brass & iron acorn-top andirons, cranes, lot of early door locks & latches, 12-hole candle mold, oil lamps, coffee grinder, Bricks, adv. mincemeat ferkin, bowls, early lantern, 1800's brass horsedrawn fire carriage light (orig. cond.), RARE 1885 mech. "Speaking Dog" bank girl w/orig. red paint, early tin fire carriage, 12" G.K. bisque doll w/clothes, early oil on canvas (farm scene) signed L. Bertoldi. Over 30 Victorian & Early deep gold/gilded & walnut frames, Vict. Civil War Soldier photos, US belt buckle, Chadburn Bros. telescope. Many other fine collectibles not listed. Be On Time!

Above list for adv. purposes only. No guarantee authenticity or recourse. Not resp. for accidents. Lunch. Potty.

TERMS: CASH or CHECK w/Valid I.D.
Whiteside Auction Service
(215) 932-2114 or 2291
Auctions, Appraisals, Removals - AU-1006 & AU-2368
Pa. & Md. Licensed & Bonded Service

PUBLIC AUCTION

Dave Deibler & Ed Shoop

SAT., NOVEMBER 11, 1989
AT 1:00 P.M.

Located approximately two miles east of Millersburg, along Route 25 in the village of Killinger, Upper Paxton Township, Dauphin County.

VALUABLE 72 ACRE FARM IN BEAUTIFUL LYKENS VALLEY

Real Estate.
Approximately 72 Acre Farm at 1 00 p m

House 2½ Story Frame House with Kitchen/Dining Area, Living Room, Powder Room & Bath on First Floor, 3 Bedrooms on Second Floor Porch Partial Cemented Basement Several Rooms have been recently paneled and painted Coal Hot Air Heating System with Wood Burner on Second Floor Drilled Well & Septic, Large Yard Area

Barn Four Bay Bank Barn with Two Levels Lower Level Ideal for Cattle or Horses Upper Level Grain or Hay Storage Drilled Well at Barn Wooden Frame Implement Shed

Land Approximately 2 Acres Homestead & Improvement Area Approximately 63 Acres Tillable, Approximately 7 Acres Pasture with Small Stream Spring on Property

TERMS 10% Down, Balance in 45 Days. Additional Terms Day of Sale. For Inspection Call: 717-692-3711 or 896-8530.
(AUCTIONEER'S NOTE: If you are interested in a farm situated in a beautiful quiet setting don't miss this opportunity.)

OWNER- **JANET M. CHUBB**

ATTORNEY: E. RICHARD ETZWEILER
AUCTIONEERS: David Deibler 896-8530 AU001213-L
Ed Shoop 896-8305 AU000A42-L

PUBLIC AUCTION

42 MOWERS & TRACTORS
6 TO 34 H.P. - VAL. LAWN & GARDEN EQUIP.

Having excess inventory of used and new equipment & consignments will sell the following on the premises known as 12033 Glen Arm Road, Baltimore Co., Glen Arm, MD (from the Beltway, take U.S. Rt. 1 north approx. 6 miles, left on Mt. Vista Road, cross Harford Rd., to Glen Arm Rd. to sale at Lyons & Lyons) on:

SATURDAY, NOVEMBER 11, 1989

At 11:00 A.M.

NEW & USED EQUIP.: Following Hustler (HU) front mounted mowwers, 34 h.p. HU - 400 Ford tractor, water cooled w/6 ft. mower 3 way deck; 23 h.p. HU - 295 w/6 ft. 3 way deck mower; 28.5 h.p. HU-340 tractor w/ range wing, 13 ft. mower, Kubota diesel; 28.5 h.p. HU - 305 Kubota diesel, 13 ft range wing cut; two 18 h.p. HU - 261 new block w/5 ft. mower; Hopper for HU 261; two 18 h.p. HU - 251 w/50" mowers; new in crate Snapper LT 16, 16 h.p. w/48" mower. The following Gravelys: Comm. 10A w/40" mower; 14 h.p. - 432 rider w/50" mower; two converters w/ mowers, sickle bar, cultivator, snow plow, elec. start; 524 & 5200 w/30" mowers, one w/ sulky & cultivator; 12 h.p. Pro walk w/50" mower; Deines D 1400 w/40" mower, Honda eng.; 20 h.p. Kohler Deines w/6 ft. mower; two Snappers 11 h.p. 2/30" mowers. The following Simplicity: two 12 h.p., 8 h.p. riders; two A.C. riders Penna. rider; two Sears LT 10 & 12 h.p. w/mowers. Mowers: lrg. walk behinds; two Lesco 2/36" & 50" mowers; two Toro w/36" & 52" mowers; Deines w/50" mower; twenty push mowers; Lawn Boy, Toro, Snapper, Jacobsen, etc.; two Troy Bilt 7 & 8 h.p. tillers; power rakes; line trimmers; hedge trimmers; edgers; bench grinder; snow blowers; Billy Goat 5 h.p. blower; wheel horse sickle bar mower; K-D curb dresser.

This is an opportunity to buy new and used, commercial and home owner lawn mowers at Auction prices.

TERMS: Cash or personal check w/ proper I.D. All out of state checks must be accompanied by letter of credit. All items sold AS IS. Not responsible for accidents day of sale. Lunch Served.

WILLIAM H. AMOSS Auctioneer
Complete Auction & Appraisal Service
2303 Belair Road, Fallston, MD 21047
Phone (301) 879-7272

AUCTION SALE

TRACTORS & TRAILERS SURPLUS TO THE NEEDS OF WEST MOTOR FREIGH

23 TRACTORS, 111 TRAILERS

WEDNESDAY, NOV. 8- 10 A.M.

ON PREMISES

WEST MOTOR FREIGHT
ROUTE 562, BOYERTOWN, PA.

10 MACK SGLE, AXLE TRACTORS

(5) 1988 and (5) 1981 Mack Single Axle Conventional Tractors 250 Mack Engines, 5 Speed Trans , Power steering, (1) 1982 Sgle Axle Ford Conventional Tractor Cummins 240, 8 Speed Road Ranger, Power Steering, (2) 1979 International Tractors Sgle Axle DTY66 Engine, 5 Sp. Trans , 2 Sp Rear

9 TANDEM AXLE TRACTORS

(2) 1979 Freightliners Cab Over Sleepers, Cummins 290, 9 & 10 Speed Trans , A/C & Power Steering, (1) 1975- (2) 1977 White Cab Over Sleepers, Cummins 290, 9 Sp Trans , A/C and Power Steering, (1) 1974 & (2) 1975 White Conventional Non-Sleepers, Cummins 290, 13 Sp. Trans , A/C & Power Steering, (1) 1974 White Non-sleeper, Cummins 270, 6 Sp. Trans , A/C & Power Steering, (1) 1971 Mack Non-Sleeper, Mack 250, 5 Sp. Trans.

DUMP TRUCKS, LOW BEDS, REEFERS

(2) 1956-57 R-205 International Sgle. Axle Dump Trucks, (1) 1975 Rogers 75 Ton 3 Axle Detachable Gooseneck Low Bed Trailer w/20'-35' Bed, (8) Fruehauf 2 & 3 Axle Dolly & Bolster Units, (6) Holland No Tilt Fifth Wheels, (6) 1969-1974 Strick, Fruehauf & Great Dane 40'-45' Reefer Trailers

111 VAN, FLATBED & OPEN TRAILERS

111 Trailers By Fruehauf, Strick, Gindy Trailmobile, Budd & Brown (37) 1965-1978- 45' Van Trailers, (12) 1972-1977- 44' Van Trailers, (37) 1962-1973 40' Van Trailers, (2) 35' Van Trailers, (15) 1968-1978- 40' Flatbed Trailers, (8) 1974-1978- 44'-45' Open Top Trailers.

INSPECTION: MONDAY, NOVEMBER 6- 10 A.M. to 2 P.M.
TERMS: CASH OR CERTIFIED CHECK. COMPLETE PAYMENT SALE DAY.

PA AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.

1825 EAST BOSTON AVENUE
PHILADELPHIA, PENNSYLVANIA 19125
(215) 634-2500

PUBLIC AUCTION

REAL ESTATE
ANTIQUES
HOUSEHOLD GOODS

SAT., NOV. 25, 1989

10 AM House Goods
1 PM Real Estate

Location: 9 North Kinzer Rd. Kinzers, Pa. 15 Miles East of Lancaster, along Rt. 30, Past Vintage Sales Stables, take 2nd Left onto Kinzer Rd., Last place in town going East. Left side of road. Or from Gap, 3 miles West on Rt. 30, proceed ½ mile past Rough & Tumble, turn right on Kinzer Rd. Paradise Twp. Lanc. Co.

THE HOUSE: A 2½ story brick & frame structure, heated by an oil fired hot water furnace. House has a large porch on two sides. There's oak trim & oak doors throughout the interior of the house & hardwood flooring. First floor has an eat in kitchen with a floor to ceiling built in oak cupboard. Dining room, living room, large foyer, open stairway, laundry & powder room, enclosed back porch. Second floor has 4 bedrooms, bath. Some storm windows & doors. Attic & basement.

Property also consists of a 2 story 2 car garage w/12 ft. shop area. Large storage area on the second floor. Nice lawn & matured shade trees.

1966 Chevy II Nova, 92,000 Miles

AUCTIONEER'S NOTE: This is your opportunity to purchase a nice large family home. Lot size measures 69.9 perches more or less, which is app. 107 ft. front, 200 ft. dept. & app. 87 ft. rear.

TERMS: 10% Down day of sale, balance upon settlement. Open House: Sat's Nov. 11 & 18 from 1 to 4 PM. Sale Order: Starting at 10 AM with tools & garage items, lumber, and proceeding to house goods. 1 PM the car and Real Estate. 2 PM Furniture.

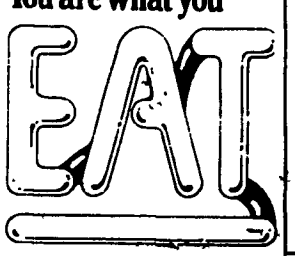
Terms by:
Wayne & June Wiggins, P/A For
IVAN & ROSA CLARK

Auctioneers Conducting Sale:
Lloyd Kreider, AU000513L, 717-786-3394
Randal Kline, Roy Good, Gary Shirk
Atty: Shirk, Reist, Wagenseller & Shirk

KREIDER & KLINE AUCTION SERVICE

Hemsher Printing Co., Strasburg

You are what you



Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

Public Sale

50 Acre Steer Farm
5 Acre Corner Lot
Farm Equipment, Mules
Saturday, Nov. 18, 1989
9:30 A.M.

Located Along Woodlyn Drive, App. 3 Miles North Of Terre Hill, Brecknock Twp., Lancaster Co., Pa.

From Terre Hill Take Rt. 897 North App. 3 Miles, Turn Left Onto Chestnut Hill Rd., Go To First Crossroad, Turn Left Onto Woodlyn Drive, First Farm On Left.

From Rt. 272 At Swartzville Take Rt. 897 South App. 2½ Miles, Turn Right Onto Woodlyn Drive, Third Farm On Left.

50 Acre Sandstone Farm M-L

App. 41 Acres Tillable, Balance In Pasture And Wooded With Spring. Erected Thereon A: **2½ Story Stone Seven Room Dwelling** With Laundry Attached.

Three Bay Frame-Stone Bank Steer Barn. 50 Head Capacity. Seven Box Stalls.

10'x50' Stave Silo.

28'x60' Frame Tobacco Shed With Dampen Cellar And Stripping Room.

30'x36' Corn-Equipment Frame Shed With Grain Storage.

Two 2 Story Block Frame Chicken House 24'x45' And 30'x40'.

Two Car Frame Garage

Well With Windmill And Two Gravity Flow Reservoir. Spring. Mature Shade Trees. App. ½ Mile Road Frontage.,

Open House: Saturday, November 4 And 11 From 9:00 A.M. To 3:00 P.M.

Terms: 10% Down Day Of Sale, Balance On February 16, 1990.

5 Acre Partially Wooded Corner Lot M-L

Located Along Woodlyn Drive And Chestnut Hill Road. 3/10 Mile Of Road Frontage, Brecknock Twp., Lancaster Co., Pa.

Terms: 10% Down Day Of Sale, Balance On February 16, 1990.

Atty. James Weaver

Real Estates At 2:00 P.M.

Three Smooth Mouth Mules.

Horse Drawn Farm Equipment

4- New Idea Manure Spreaders; 2- John Deere Disc; Int. Disc; Three Section Harrow; 10' Brillion Cultipacker; 3-8' Rollers; 2-106 Waird walking plows; 4- McCormick Deering Cultivators; New Idea Transplanter; Int. 5' Mower; 2- Flatbed Wagons; McCormick Deering Cornplanter; Cornbinder With Carrier; Silage Cutter; Grain Drill; 2- Fert. Drills; Tobacco And Corn Sprayers; Side Delivery Rake And Tedder; Tobacco Ladders; 3- Steel Water Tanks, 3000 Gal., 1000 Gal., 500 Gal.; Stihl Mist Blower; High Pressure Washer With Engine; 2- Platforms Scales; 275 Gal. Fuel Tank; Wheelbarrow; Garden Cart; B-S Engine; Chicken Feeders And Waters; Shovels; Forks; Levels; Milk Cans; Harness; Sleigh Bells; Collars; Single Trees; Scrap Iron; Misc. Hand Tools.

Lumber - Antiques

Sideboard; Old Flour Chest; Marble Top Dresser; Bureaus; Woodstove.

Lot Of Lumber 2"x4", 2"x6", 1" Seasoned Cherry And Walnut Boards; Fence Posts.

Come Early And Enjoy the Day With Us.

Sale For
Luke M. And
Esther Z. Hoover

Aucts.
Nevin Z. Martin AU 1078L
Andrew M. Martin AA 1771L
Not Responsible For Accidents
Lunch Served By The
Fivepointville Fire Co.

SAT NOV. 11 - 11AM, Real Estate, 491 Milford Rd , Exton, Uwchlan Twp , PA, Kenneth A Geyer, Auct.

SAT NOV 11 - 11AM, Real Estate, from RT. 322 take 82S to Hibernia Rd right to Telegraph Rd , turn right to property, Wilber H & Evelyn M Gable, owners, Horning Farm Agency, Inc., Aucts

SAT. NOV 11 - 11AM, 42 Mowers & Tractors 6 to 34 HP, Lawn and Garden Equip , 12033 Glen Arm Road, Baltimore Co., Glen Arm, MD, William H Amoss, Auct.

SAT NOV 11 - 1PM, Valuable 72 Acre Farm in Beautiful Lykens Valley, located approx 2 mi E of Millersburg along Rt 25 in the village of Killinger, Upper Paxton Twp., Dauphin Co , David Deibler and Ed Shoop, Aucts

SAT NOV. 11 - 2PM, 7 3 Acres with stream & Stone and Frame Dwelling, located along Rt 568 E of Rt 10, Larry & Frances Reinert, owners, Horning Farm Agency, Auct.

MON. NOV 13, Rea Campbill MH Dispersal, Salem, NY, Backus Associates, Inc , Aucts

WED NOV. 15 - 10AM, 183 Holsteins (75% Reg), full line of farm mach , Dundee, (Yates Co), New York, Mrs and Mrs Harry L Shelford Complete Dispersal, owner, Pirrung Auctioneers, Inc , Aucts

WED NOV 15 - 10AM, Antiques & Collectibles, located Shop & Play Hall, Rt 209, Lykens, PA, Lee D Dockey, Auct.

WED NOV 15 - 11AM, 14 Acre Farmette, Refrig equip , Concrete Silo, Antiques, Personal Property, Furniture, located at 941 E Meadow Rd , Manheim, PA, Charles E and Mary G Jennings, Jr , owners, J Omar Landis Auction Service, Aucts

WED NOV 15 - 6PM, 2 Tracts Real Estate, located at S Farmersville Rd , Farmersville, W Earl Twp , Lanc Co , PA, Lloyd W Sauder, Barbara H Sauder, owners, T Glenn Horst and Son, Aucts

THURS NOV 16 - 10AM Public Auction of Tractors, Forage Equipment, Misc Equipment, Milking Equipment Leb Co 6 miles north of Myerstown, take Rt 645 north from Myerstown to Greble Rd Left on Greble Rd thru Greble and across Swatara Creek 2nd farm on right From Rt 78 take exit 1 to Rt 22 east Follow local traffic to stop sign Turn right go to 3rd intersection, turn left, 2nd farm on left From Lebanon- north on 343 to Greble Rd (6 mi) right on Greble Rd Go thru 2 crossroads, 2nd farm on left James and Christine McClellan, Owners Harry H Bachman, Auct

FRI NOV 17, Dairy Cow Sale, Kling's Sale Barn, Landisburg, PA, Kling's Auctions, Inc , Sale Mgrs

FRI NOV 17 - 2PM, 25 Acres M/L farm, Brick Dwelling, located at 550 N Blainsport Rd , West Cocalico Twp , Lanc Co , PA, Merda B. Weitzel, owner, T Glenn Horst and Son, Inc

PUBLIC EQUIP AUCTION

SAT., NOV. 18, 1989
10:00 A.M.

Located along Rt. 443 Suedberg, Pa. Sch. Co., (between Pine Grove & Indiantown Gap). Approx. 30 Miles N.E. of Harrisburg, Pa.

COAL OPERATION EQUIP.

Caterpillar articulating loader model 966 C w/approx. 3000 hrs. in very good cond. (5 yd capacity), Houghs loader model 90757 w/good tires- motor was majored w/ approx. 5 hrs. use (1½ yd capacity), 1969 International Fleetstar 2000 - tandem axle - 238 Detroit 13 spd trans. & has recently been overhauled, L.S.-58 Linkbelt speeder w/35 Ft. boom, ½ yd bucket for link, 1972 - 650 Yamaha w/12,500 miles (excellent), 25 ft. Farguhar chain conveyer on metal wheels (capable of loading 1 ton a minute), 1954 Dodge T Tag w/7x8 body- 26,000 lbs., 1952 Dodge w/marine eng. (2 carbs.) w/10 ft. body, 110 ft. belt conveyor w/2 ft. belt, set of rollers 24"x24" to crush coal, approx. 500 ft. chain for loading, (2) 450 amp welders on wheels for either 220 or 440, Cleveland gear reducer up to 500 h.p., motor driven pumps w/4" outlets, Syntrone feeder w/approx. 100 ton an hr. capacity, (2) Manganese steel rollers w/24"x24" combo, (6) tables to separate coal, (4) 2 decker camshaft & pulleys, (1) 3 decker camshaft & pulley, Hazelton pump w/8" intake & 6" outlet + another one w/4" intake & 11" outlet, approx. 12 steel doors up to 4' wide & 10' high, (2) Deister tables, (4) headmotions for deister tables, (lge. amt. of motors from 2 hp up to 30 hp), (2) ex. lge. heat salamanders, lots of elec. wire, elec. panel w/13 switches, (2) switches 400 amp, magnetic separator, 3" pump used in coal breaker, (2) steel roll-up doors, assort. pulleys & shafts, lots of inside chain, (1) 12 ft. hi & 16 wide overhead steel door, another steel door 10' hi & 14' wide, 1300 amp switch, lots of V-belts, used vessel **used for separating slate,** commercial oil heater, (2) lge. Ind. pumps capable up to 500 gal. min. w/5" intake & 4" outlet, assort scrap piles + some other items to be offered by sale date.

Instruments w/20 switches & starting switches w/pump bottom control; 1968 Ford 10 wheeler dump truck.

All lge. equip. to be sold at first session starting at 10:00 a.m.

Terms: Cash or good Pa. ck. only. Out of state buyers must bring a current bank letter of credit to buy + proper ID, no exceptions!

Auct. Note: Seller is former owner of a coalbreaker & is now going to reduce inventory. Inventory is located at 2 different locations & will sell at these locations separately. First location (Suedberg) starting at 10:00 AM to approx. 11:30. Directions to second location (approx. 1½ mi. apart) will be given at first session. Second session starting at approx. 12 noon. PLEASE BE PROMPT- NOT MANY SMALL ITEMS. A FEW RESERVES ARE EFFECTIVE.

No items to be removed till proper payment is made. Not responsible for accidents. No food will be offered - short sale!

Sold for:
Owner,
Thomas Schneck
Eugene G. Klinger Auct. Service
Hamburg, Pa. 215-562-4286
Lic. No. AU-002138-L

PUBLIC AUCTION
REAL ESTATE

(Formerly Red Lion Post Office)
Zoned Commercial

SAT., NOV. 25th, 1989
At 12:00 Noon

LOCATED: On the corner of Main St. & High St. in the Boro of Red Lion York Co., PA. Sign posted. Sale on premises held inside on sale day.

A 2 story brick well constructed building, having approx. 7,425 sq ft. of space plus 94% basement area, central air, city water, sewer, corner lot, approx. size 100x150 approx. 952 square feet canopy space, approx. 525 sq. ft. dock area, approx. 600 finished office space, approx. 7600 sq. ft of paving. If you want to buy a commercial building take your contractor along to tell you what it would cost to build one like it. OPEN EACH SAT. STARTING OCT. 21 FROM 10.00 A.M. TO 2 00 P.M. OR BY APPOINTMENT CALL 244-2030, ASK FOR SAL OR CALL AUCTIONEER. Tax map 3, parcel #43, deed book 103B, page 593. Bring your down payment, owner wants to sell.

TERMS: $10,000.00 in Certified Funds sale day, balance in 60 days.

Seller:
SALVATORE FERRANTE
Attorney: Ronald L. Hershner
Bradley K. Smith, Auctioneer
Lic. #860, phone 717-927-6949
Associate PA. Real Estate Broker GRI,CRS

AUCTION SALE

(Tenant Moving Out!)
82+- ACRE (Limestone Soil)
DAIRY FARM & EQUIPMENT
Sale Date NOVEMBER 18, 1989
11:00 A.M. Equipment1:00 P.M. Real Estate
OWNER/SELLER VERNA H. HORNING

Location along Rt. 501, two miles south of Rt. 422, Myerstown, four miles north of 897, Schaefferstown, Jackson Township, Lebanon County, Penna.

Open House Sat., Nov. 11th, 1-4 P.M.

I am a friendly, high productive farm, a very artistic creation indeed. My solid stone house was built in 1820, comfortably suitable for your family. That 32x75 tobacco barn has also large corn storage including conveyor for convenience, and full basement. My modern dairy bank barn, built 1969 boasting 4 ton bin, 50 stanchions & gutters shows stability. Other outbuildings being numerous. You will want to peek through.

My fertile soil lies approx. half on each side of the road, which divides only my original 1864 stone barn (42x84) with attached hog pens and chicken house from me. I'm complete this side. Could it be there are two farm families who could share my price and build another house thereby completely owning two average size farms.

Thank you for marking your calendar now to enjoy considering this opportunity.

Milk Tank 600 Gal. Girton 50+ Surge Pump; 1983 Ford Tractor 6610 bought new 1985 1765 hrs. exc. cond. Int. 450 3 Bottom Automatic Reset Plow; Int. Forage Wagon; Grain Bin Wagons; SILAGE (avail. April 1); 1973 International 574 Tractor with Loader; John Deere Hay Rake Ground Driven; Hay Wagon; 8' Cultipacker; 110 Gallon Sprayer (3 point); Ford Sickle Bar Mower; Hesston PT10 Mower Conditioner; 8 International Disc & Cylinder (broken arm); 28' Little Giant Elevator; PATZ BARN CLEANER, Chain 2 years old; Ontario 8' Grain Drill; PTO Maumee Seeder; Kwik Way Automatic Head Gate; International Silage Blower; New Idea Manure Spreader Model 214; 3000 Tobacco Lath; Rear Cultivator w/ Tobacco Hoer; Tobacco Planter; Potato Planter, Splitter, Cutter, Grader, Platform Scale.

(Used Car Tires)

Hundreds of various sizes, many with good tread will be sold in lots.

Truck

1981 Chev. Custom 20 Deluxe with racks.

Food available to purchase courtesy of church group.

Terms of Sale: 10% down payment at completion of auction. The balance due upon delivery of deed April 1, 1990. Offered subject to confirmation. See it now. See your favorite lender for commitment or call auctioneer for assistance.

COME READY TO BID AS THE CIRCUMSTANCES ARE ALL IN YOUR FAVOR.

FARM EQUIPMENT

Attorney Larry B. Maier
1390 West Main St.
Ephrata, Pa. 17522
733-8604

Auctioneer Real Estate Salesman:
Paul K. Landis
Box 63, R.D. #4 (Farmersville)
Ephrata, Pa. 17522
717-354-8453 — 717-733--3933
AU-001275-L

PUBLIC AUCTION
OF VALUABLE REAL ESTATE
ON THURS., NOV. 23, 1989
AT 10 A.M. —
(THANKSGIVING DAY)

Approx. 2 miles from Hellam, Pa. located in Hellam Twp. off Yorkanna Road - (Road from Yorkanna to Hellam "Valley View") Take Emig Road to Hillview Road, turn right, go to Picking Road, go ½ mile & look for arrows.

The following will be offered at public auction-

REAL ESTATE

Follow arrows on a private road to a right of way with 2 adjoining lots of woodland. Lot #2 comes first offering 2.28 acres of woodland with Lot #1 adjoining with 2.36 acres, both have 151 ft. frontage on right of way. Lots are septic approved, electric nearby. This ground is approx. 2 miles from Hellam. These lots offers good assorted sizes of trees and a view. Anyone looking for a tract of woodland that is secluded & offers privacy and is ideal for hunting, a cabin, hide-away or a permanent homesite, be sure & inspect these tracts. Tracts will be offered individually and also as 1 unit. Can be seen anytime.

TERMS: $3,000.00 down, balance on or before Jan. 15, 1990.

Not responsible for accidents on day of auction.

AUCTION CONDUCTED BY
GILBERT & GILBERT, AUCTIONEERS
JACOB A. GILBERT, PA. LIC. #336
BRIAN L. GILBERT, PA. LIC. #2256

Public Sale
Fri., Eve. Nov. 10, 1989
6:00 P.M.

Located 2 Miles West of Georgetown, 2nd Property West Of Hallow Road At Furnace Road Fabrics, Lanc. Co., Pa.

Shop Equipment & Tools

Grizzley table saw, with hyd. motor; Radial arm saw #RH-2500 with hyd. and electric motors; Grizzley 14 band saw with hyd. motor; Avanti 10" miter saw with air motor.

Drill press with air motor; Grizzley model G1021 15" planer with hyd. motor; 6" planer with hyd. motor; Craftsman router with air motor; Rockwell electric sander; heavy duty universal spindle shaper with hyd. motor; belt sander on stand with air motor; lathe.

Air powered ceiling fan; air tools including jig saw; sander; stapler; air impact wrench with sockets; air hose & regulators.

Stands for shop; cabinets; 30'-8" I beam; log chains; chain hoist; wire stretcher; roll of hi tensel wire; kit for wiring; clamps; castors.

Orchard sprayer with 7 h.p. engine; step ladder new cardboard boxes; oak-cherry and poplar lumber; squirrel fan.

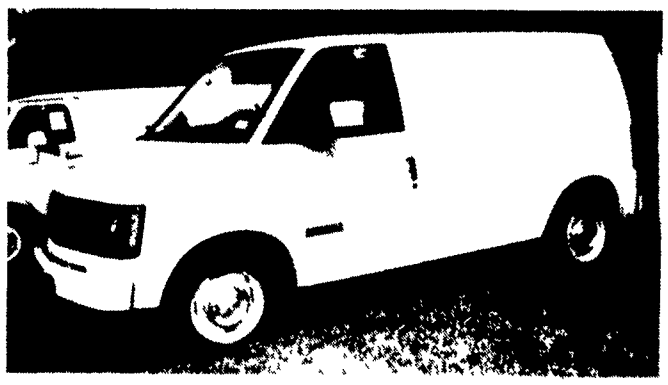
Warm morning model 400A stove; queen size water bed; portable bottled gas heater with 3 tanks.

Owner
Mrs. Benj K. Fisher

Sale at 6:00 P.M.
Diffenbach's Auct. 225L

VILSMEIER ABSOLUTE auction

SAT., NOV. 18 - 9:30 A.M.
Reading, PA
Metropolitan Edison



(5) '86-'84 Chevy S10 4x4 Blazers; (3) '85 GMC S10 Jimmies; (2) '84 Chev S10 Blazers; '84 Chevy S10 Pickup; '86 Dodge Aries; '84 Chev G20 Van; (2) '86 GMC Safari Mini Vans; Production Digger; (19) 45'-36' Buckets; Digger Derrick & Derrick; 14 Ton RT Crane; Loader Backhoe; (2) Trenchers; IHC 140 Tractor; Riding Mower; (3) 3-Wheel Mowers; (10) Tagalong & Misc. Trailers; 30 KW Generator; Pipe Pusher; Mig Welder; (3) Snow Plows; Salt Spreader; 300 Gal. Fuel Tank; Misc. Truck Parts & More.

AT: Met-Ed facility at Rt. 61 & Hartman Rd. in north Reading.

TERMS: EVERYTHING SELLS AS-IS WHERE-IS. COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH CASH DEPOSITS AT KNOCKDOWN.

INSP.: Nov. 16 & 17, 8 a.m. - 4 p.m.

Pa. Lic. No.: AY-000958-L
89U077

VILSMEIER AUCTION CO., INC.
1-800-BID-N-BUY
Rt. 309 Montgomeryville
Pa. 18936/215-699-5833

PUBLIC AUCTION
3.5 ACRE PROPERTY ANTIQUES — HOUSEHOLD GOODS — SHOP TOOLS
SATURDAY, NOVEMBER 11, 1989

AUCTION TIME: 9:00 A.M. **REAL ESTATE: 1:00 P.M.**

DIRECTIONS: From Ephrata take Route 272 North, at P.P.&L. Center turn left onto Schoeneck Road, continue 3 miles to property on left. 75 South King Street, In the Village of Schoeneck, West Cocalico Twp., Lanc. Co., PA.

2½ STORY STONE HOME
DATE STONE 1810 — LISTED ON COCALICO HISTORIC REGISTER

Contains: Kitchen w/built-in cabinets & range; dining area w/fireplace; lg living room, family room w/built-in corner cupboard; laundry area; ½ bath. Second floor includes 3 bedrooms w/closets; full bath. Attic area w/meat smoking room. Full brick floor basement w/arched oven & outside entrance. Attached 2 car garage.

FORMER WALK-IN FIREPLACE w/ORIGINAL WOOD

- Deep window sills
- Well w/pressure system
- Macadam drive
- Open stairway
- On lot sewer
- Some cedar closets

LARGE TWO STORY SHOP AREA — OTHER BUILDINGS

NOTE: This home has been insulated and replastered, w/new cable heat installed, in recent years, and is in excellent condition. Be sure to see this historic home. SITUATED ON 3.5 PLUS ACRES.

OPEN HOUSE: November 4, 12:00 Noon-3:00 P.M., or by appointment. For appointment or assistance to obtain financing, call Paul E. Martin, Aucts. at 733-3511.

TERMS: 10% down day of auction, balance at final settlement on or before December 27, 1989. All herein information is believed to be accurate but is being used for advertising purposes only.

JAMES N. CLYMER, ATTORNEY

OAK EXTENSION TABLE

w/8 Boards; Secretary Desk; Chest of Drawers; Dresser; Chest, Wardrobe Combination; Cedar Chest; Bookcase; Utility Cabinet; Twin Beds w/Box Springs & Mattresses; Barrel Cabinet; Base Cabinet, End Tables; School Desk; Child's Table & Chairs, Child's Rockers; Benches; Doll Cradles; Lot of Misc. Chairs, Sofa; Iron Bed, Playpen; Folding Chairs; Humidifier; G.E. Floor Model Stereo; Philco Refrigerator

8 DAY GILBERT SHELF CLOCK

8 Day Sessions Mantel Clock; Milk Pail, Tin Molds & Pie Plates; Wooden National Biscuit Box; Shredded Whole Wheat Box; Hat Pins; Bear Banks; **CARNIVAL GLASS; DEPRESSION GLASS; SMALL CAT ON DISH;** Hen on Nest; Pitcher, Squirrel & Tree Design; Pear Design Creamer & Sugar; Pear Shaped Sugar & Creamer, Noritake; Bavaria Peacock Plates; Fruit Dishes; Candy Dishes; Nippon, Old Bottles; Cake Stand; Japan Dishes; Vases; Medicine Dispenser, Set of China, Kerosene Lamp; Avon Bottles; 6 Wm. Roger Teaspoons; Ivory Jewelry Box; Beveled Mirror; **PAPER DOLLS; BRIDAL DOLL SET;** Other **DOLLS;** 2 Hubley Tractors, Hubley Wagon; I.H. Tractors; Pocketknives; **BOOKS: THE MENNONITE IMMIGRATION TO PENNSYLVANIA;** Martyr's Mirror, German Bible, many other Books **SET OF LORD'S PRAYER POSTCARDS;** Bible School Cards; Lamps; Suitcases, Zenith Radio, Pictures; Window Fan; Eureka Sweeper; Elec. Heater, Fernery Stand, Fire Bucket; Lunch Boxes; Misc. Bedding; Ladies, **SELDOMRIDGE, EPHRATA, PA** Sliding Rule; Reading Rules; Brass Folding Rules, Cutting Boards; Cigar Boxes, Old Door Latches, Lg Braided Rug.l

FERGUSON 30 TRACTOR

w/3 Pt Hitch, 3 Pt Disc Harrow; 3 Pt. Blade; 3 Pt 7 Ft. Ferguson Mower, 3 Pt. Cultivator; 3 Pt. 3 Bottom Plow; **NEW HOLLAND** S-8 **TRACTOR** w/36" Mower; Hahn Eclipse Mower, Gilson Rototiller, Craftsman Floor Model Drill Press; Table Saw w/ Motor, 14" Wood Plane, 12" Wood Lathe; Router; Lather, Jointer, & Saw Combination, Jointer, Belt Grinder; B & D Circular Saw; Disc & Belt Sander, Elec Drills; Lathe Cutting Tools, 2 Elec. Chain Saws; Elec. Hedge Trimmer, Atlanta Homesteader Coal & Wood Stove; Pitcher Pump, Iron Kettle w/Tripod, Cast-iron Water Trough; **SEASONED CHERRY & WALNUT WOOD;** Workbench, many Hand Tools.

AUCTION ORDER: Small tools first, followed by power tools; tractor & equip.; small housewares; furniture.

Auction By
ANNA OBERHOLTZER
(MRS. PHARES OBERHOLTZER)

AUCTION CONDUCTED BY
J&P AUCTIONS
PAUL E. MARTIN,
AUCT. AU-1601-L
EPHRATA, PA. 717—733-3511
JOHN D. STAUFFER,
AUCT. AU-1509-L
LITITZ, PA. 717—665-5099-L

Food At Auction

Benefit Sale

For Needy Families
at Gordonville Fire Hall on
November 18

If you have something to donate contact:
Enos at Paneling Sales - Gordonville
Benuel L. at Fisher Plumbing - Gordonville
Dannie B. Lapp at Country Harness Shop - Strasburg

* * *

Watch for a listing in the November 11 edition.

* * *

PUBLIC AUCTION

VALUABLE PERSONAL PROPERTY
WEDNESDAY, NOV. 8, 1989
8:30 A.M.

Located at 1753 Mill Road Elizabethtown Lancaster County, PA. Take Rt. 230 also known as N. Market St. through Elizabethtown to Grandmas Restaurant, first road on right is Spring Garden, turn right on Spring Garden then promptly turn left on Mill Rd. Go app. one mile on right. Watch for auction signs.

The following items: Early taper leg table with drawer, various one drawer tables, library table, dropleaf tables, high straight front desk with bookcase, straight front bureau, marble top washstand and bureau, cottage wash stand, deep blanket chest, cedar chest, blanket chests, meal chest, various small tables & stands, clothestree, trunks, quilting frame, hall table, sectional bookcase, half moon table, spool leg table, night stand with drawer, bamboo umbrella stand, canes, Victor talking machine, picture & frames, 78 RPM records, 3 small hand bells, variety crocks & jugs, depression glass, wicker chair & rocker, turks head mold, coin dot pitcher, mini lamps, various kerosene lamps, slaw cutter, sponge bowl, pair of small framed tapestries, quilt quilt tops, linens, numerous books, quadruple plate items, sterling items, plated flatware, post card album, post cards, misc. braided rugs, end tables, swivel desk chair, powder horns, floor & table lamps, baskets, agate, cast iron trivet, baking scale, campaign buttons, metal ice cream cans, porcelain top table, cane seat chairs, tools, hat boxes, luggage, early deeds, plumes, 42 star flag, rush seat rocker, small deacons bench, drum table, queen anne styled cedar chest, refrigerator, upright freezer, Frigidaire washer & dryer, Westinghouse roaster & stand, Remington 22 rifle pump action, Remington 22 target master mdl. 519, Marlin 22 multi shot bolt action, 2 air pellet guns, early octagon barrel rifle, mdl. 94-30-30 carbine rifle, 2 iron pig troughs, aluminum ext. ladder, page wire fence, lawn & garden tools, Farmall H tractor, Miti Mac 7 h.p. mulcher, 8 h.p. Troy Bilt tiller, 10' high 16' long 6' wide metal corn crib; 36'x25' Quonset Hut w/roller doors; 6 h.p. Ariens snow blower, Honda riding mower, Bolens mower, Ariens riding mower, weed eater, lawn sweeper, Chevy Luv pick-up truck, also numerous attic treasures of value not listed.

Please note- Furniture will be offered for sale as close to 12:00 noon as possible. Auction will begin with motorized items and related hardware.

Auction by order of
Thomas L. Leaman Exe.
Harry B. Wittel Estate
James G. Morgan Jr. Atty.

E.M. Murry Associates
Auctioneers
AU-648L

E.M. Murry Associates
10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

PUBLIC SALE

OF 25 ACRES M/L FARM
BRICK DWELLING
REINHOLDS — BLAINSPORT
FRI., NOVEMBER 17, 1989
AT 2 P.M.

Located at 550 North Blainsport Road, West Cocalico Township, Lancaster Co., PA. (Directions: Rt. 272, turn North onto Rt. 897 to Reinholds, turn right at firehall onto Galen Hall Rd., left onto Swamp Church Rd., at old Swamp Church turn right onto N. Blainsport Rd.)

25 ACRES M/L
2½ -STORY BRICK DWELLING

Large living room w/open stairway, dining room, kitchen w/built-in cabinets, sun porch, family room, laundry & extra kitchen area, 4 bedrooms w/closets, full bath.

Oil fired hot water heat, 20'x40' BLOCK & FRAME BUILDING W/16'x40' FRAME ADDITION, new roof.

32'x60' 2-STORY BLOCK BUILDING w/separate 220 electric service, insulated.

This property is ideally located with many fine features, country setting, buildings for animals & storage.

OPEN HOUSE — Sat., Nov. 4 & Sat., Nov. 11 from 1 p.m. to 3 p.m. or for information or inspection call 215-267-5551 and ask for Charles Weitzel or 215-267-7293.

TERMS BY:
MERDA B. WEITZEL
Richard Funk, Atty.

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
859-1331 — 738-1245
"VOICES OF EXPERIENCE"

GARAGE & BODY SHOP EQUIPMENT AUCTION

SAT., NOVEMBER 11
At 10 A.M.
Berwick, PA.

Located 5 miles north of Berwick on Rt. 11 (formerly LaBar Truck Rental & Body Shop)

SELLING: Yale forklift, Towmotor forklift (diesel engine), large quantity of metal parts bins with new bolts, screws, etc., workbenches, metal shelving, new aluminum trailer roofing, thinner recycler, 1" socket set, 1" impact socket set, air input wrenches, porta powers, air disc sanders, 6-Mack fibre glass hoods, 8-Int. fibre glass hoods, roof faring for Mack, 2-8' pickup caps, asst. of used truck doors (mostly Int.), used fifth wheels, used fuel tanks, Kemlite scuff plating (new 24"x48"), used bumpers, 1078 Mack tran., 1076 Mack tran., trans. for parts, turbo chargers, front axles, steering boxes, hubs, truck engine stand, quantity of NOS parts for mid to late 70's (Int.), used grilles, windjammer kits for S series Int., 6-12:00x20 tires & rims, & much, much more.

ALSO: 1981 Dodge 350 Sportsman van, 20 cu. yd. garbage compactor (no hyd.), 1975 Monan 45'x13' 6" van trailer (roadworthy), Jannell 16' van body, 3 van storage trailers, van body for storage.

OFFICE & RESTAURANT EQUIPMENT: filing cabinets, office chairs, Pitney Bowes machine, typewriters, office desks, computer, racks, copy machine; coffee machine, dishes, baking pans, etc.

SPECIALITY ITEMS: Stuffed bear, 3 mounted elk heads, & wolf (used as decorative items).

Sale site phone: 717-542-4195
Ask for Woody

ROADWAY MOTOR PLAZAS
Owners
Managed & Sold by:
DICK CRITTENDEN AUCTION CO.
Mansfield, PA 16933
717-662-3131 or 662-3409
Pa. Lic. #RY-000026-L

FRI. NOV. 17 - 1:30PM, Pigs State Graded, at Westminster Livestock Auction, Westminster, MD

SAT. NOV. 18, Outstanding Ches. & Lanc. Co. Period furniture, antiques, primitives, sampler, mech bank, iron, tin woodenware, pottery removed from local residence. To be sold Ren Men Pavallion, Rt. 472 S., Oxford, PA, 17 mi. S. Quarryville, PA, Whiteside Auction Service, Aucts.

SAT. NOV. 18, Farm Equipment, 116 N. Trail Rd , Elizabethtown, PA, Norman E Brenneman, owner, Ken Long, Auct.

SAT. NOV. 18, 50 Acre Farm, 5 Acre Corner Lot, Farm Equip , Horses, located along Woodlyn Dr , approx. 3 mi. N. of Terre Hill, Luke M. and Esther Z Hoover, owners, Nevin Z Martin, Andrew M. Martin, Auct.

SAT. NOV. 18 - 8:30AM, 2 Parcels of RE, Antiques and HH Goods, located in Wellsville, York Co , PA at corner of Rt. 74 and York St , Estate of Mrs. I. Mildred (Stewart) Lemkelde, Blaine and Nevin Rentzel, Aucts.

SAT. NOV 18 - 9AM, 92 Acre Farm, Farm Equip., Tools, Truck, Boat, Antiques, Collectibles, Guns, HH Goods, Lykens Valley Farm, in the Borough of Gratz, Dauphin Co., PA, Estate of Harry A. Shiro, Mike and George Deibert, Aucts.

PUBLIC AUCTION

OF ANTIQUES, FURNITURE, GLASSWARE, GUNS, TOOLS, & HOUSEHOLD GOODS
Saturday, November 11, 1989
9:00 A.M.

LOCATION: Lancaster Ave., Gap, Lancaster Co., PA. From Rt. 30 & 41, take Rt. 41 South ½ mile, turn right on Rt. 741 to auction on right.

★ ANTIQUES & FURNITURE ★

Mahogany dining room suite; extension table, 6 chairs, buffet, server, & breakfront hutch; mahogany breakfront hutch; stenciled oak extension table with 6 chairs; pressed back oak arm chair; slant top desk; knee hole desk & chair; pine jelly cupboard; magazine stand; porch glider; child's dropleaf table; safe; large blanket chest; trunk; cradle; oak mirror; night stands; recliner; sofa; 2 upholstered chairs; 2 cane seated ½ spindle chairs; end tables; file cabinet; cane seated chair; metal wardrobe; cedar wardrobe; pine chest of drawers; 3 piece maple bedroom suite; chest of drawers; bed & bureau; 3 piece bedroom suite; double bed; oak treadle sewing machine; small cookstove; cuckoo clock; Welch, Waterbury, New Haven, & Jerome mantel clocks.

★ ANTIQUES & GLASSWARE ★

19 assorted stoneware jugs; crocks; glass jugs; local Gap area advertising plates, pitcher & fan; Ray-O oil lamp; miniature oil lamps; blue opalescent 3 footed dish; hand blown ink well; Lefton sugar, creamer, compote set; cobalt fiddle; assorted cups & saucers; demitasse; collection of shaving mugs; assorted sugars & creamers; Ritter's bottle; flasks; decanter & 6 glasses; lusterware; ruby glass; Noritake plate, etched vases; top hat; vinegar cruets; toothbrush holder; telephone candy holder; etched stemware; assorted goblets; shot glass collection; mini sugar; creamer; butter dish; condiment dish; cake stands; pink depression bowl; cordial glasses; large collection of Avon items; jelly dishes; sherberts; perfume bottles; paper weight; eye cups; glass rabbit; assorted glass baskets; spoon holders; butter plates; communion cups; candy dishes; compotes; pink depression cake plate; Johnson Bros. plates; gold wash decanter & glasses; etched pitcher & shot glasses; Nippon bowls; toothpick holders; butter pat dishes; water pitchers; celery dishes; frosted cruet; etched leaded glass sugar & creamer; teapots; bean pot; glass canisters; collection of salt cellars; collection of salt and pepper shakers; silver individual salts, pig candy holder; Larkin green bottle; egg plate; nut dish; green depression ashtray; bone dishes; gilded bowls, sherberts, glasses; silvered sugar & creamer; figurines; glass stoppers; Christmas bowl; Portugal basket; brandy snifters; flower pots; egg cups; planters; children's dishes; pink depression glasses; Smith Phillips butter dish; berry set; green basket; carnival glass bowl; ruby glass candy dish; punch bowl set; turkey candy dish; Rose bowl; green candy dish; Nippon server Englishware pitcher; syrup jug; ruby compote.

Pressed Glass Collection
Includes The Following:

Button & daisy bowl; butter dishes; sugar & creamers; compotes; vases; relish dishes; candy dishes; nut bowls; fruit dishes; wine glasses; toothpick holders; celery dish; banana dishes; cake plates; goblets; acorn dishes.

Cut Glass Collection
Includes The Following:

Sugar & creamers; bowls; candy dishes; slippers; perfume bottle; relish dishes; cake stand; ice cream dishes; fruit dish.

★ TOOLS & LAWN AND GARDEN ITEMS ★

2- Lawnboy 21" self-propelled mowers; oil cans; gas cans; reel mower; pressure washer; wheelbarrows; 24' & 32' aluminum extension ladders; fishing rods & tackle; mason trowels; stepladders; hand saws; pipe wrenches; milk cans; corn knives; old Atlantic gas sign; oil; electric drill; drill bits; scythes; forks; hoes; shovels; tamper; digging iron; duster; sprayer; lawn roller; egg baskets; cheese boxes; truck chains; and other assorted small hand and garden tools.

★ ANTIQUES, HOUSEHOLD GOODS & APPLIANCES ★

Lamps; fans; cheese boxes; charcoal grill; clothes hamper; old mason jars; buttons; Christmas items; pictures; frames; photos; barometer; assorted silverware; carving set; cast iron pans; assorted pots; pans; kitchen utensils; large electric roaster; toaster; toaster oven; can opener; meat saws; smoke detector; yard sticks; pocket knives; postcards; local advertising pieces; brass match box holder; wooden butter prints; spoon; potato masher; nutmeg grater; old ice cream scoop; bone & wood handled forks; sachet; bun basket; 23 cu. ft. G.E. side by side refrigerator; Whirlpool upright freezer; Maytag wringer washer.

★ GUNS ★

(TO BE SOLD AT 1:00 P.M.)

German Luger WWI pistol; Marlin model 81 DL .22 cal. rifle; Savage West Point 20 ga. pump model 167 TD shotgun; cleaning kits.

AUCTIONEER'S NOTE: Complete auction of personal property in very good condition. Mrs. Miller was a collector of glassware and has accumulated a large and varied collection. Don't miss this one!

PAYMENT TERMS: Payment in full day of auction with cash, certified or approved check.

Auction Conducted For:
Lillian Miller

Auction Conducted By:

Stephen J. Barr
AU-002422-L
James S. Davis Jr.
AU-002421-L
Gap, PA 17527 • (717) 442-9221

BARR DAVIS AUCTIONEERS
AU-002422-L
James S Davis, Jr , Auctioneer AU-002421-L

Plenty Of Good Food Available
Announcements Day Of Auction
Take Precedence Over Previous Advertising

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 18 - 9AM, Benefit Sale for Needy Families, at Gordonville Fire Hall, located on Old Leacok Rd between Rts. 30E and 340, Gordonville, PA, Ron Funk, Auct.

SAT NOV. 18 - 9AM, Winross, Quilt, Collectibles, Local Craftsmans Displays, Antiques, HH Goods, take Rt 23 E to New Holland, turn right at Ziemer Buick, proceed to Airport Rd the second road right, straight to the church, Petra Christian Fellowship of New Holland, PA, LeRoy Horst, Auct

SAT NOV 18 - 9AM, 75 Acre Farm, 5 Tractors, Machinery, Truck, Cattle, etc., take PA Rt. 116 between Gettysburg & Hanover, PA at Bonneauville turn onto Pine St. and then Granite Station Rd or from US Rt. 30, 3½ mi E. of Gettysburg, turn onto Granite Station Rd. and continue to sale site, Willard O. Doss Estate, C David Redding, Auct.

SAT. NOV. 18 - 9:30AM Sharp! Antique Auction, at Red Men Pavilion, Rt 472, Market St., Oxford, Chester Co , PA, Whiteside Auction Service, Aucts.

SAT. NOV. 18 - 9:30AM, 50 Acre Steer Farm, 5 acre corner lot, Farm Equip , Mules, located along Woodlyn Dr , approx 3 mi. N. of Terre Hill, Brecknock Twp , Lanc. Co., PA, Luke M. and Esther Z. Hoover, owners, Nevin Z Martin and Andrew M Martin, Aucts.

SAT. NOV. 18 - 9:30AM, Valuable RE, Antiques, Personal Property, car and motorcycle, locatd at 315 S. Ridge Rd., Reinholds, PA, Jake and Beaty Gockley, owners, Art Pannebecker, Auct

SAT NOV 18 - 9 30AM, Antique Engine Collection & Related Itesm, Onan Light Plants, Aircraft Engines & Misc and other antiques, at 1650 W Orange St , York, PA, C M "Mel" Winter Estate, Jacob A Gilbert and Brian L. Gilbert, Aucts

SAT. NOV. 18 - 9:30AM, Tools, 1931 Ford Model A Tudor Sedan, guns, etc , located RD 1, Hughesville, PA, Lycoming Co., Mr. and Mrs Robert Bufford, owners, Derr & Kapps Auction Service, Aucts.

SAT NOV. 18 - 9:30AM, Trucks, Construction Equip., etc., Reading, PA, Metropolitan Edison, owner, Vilsmeier Auction Co , Inc

SAT NOV. 18 - 10AM, Coal Operation Equipment Auction, located along Rt. 443 Suedberg, PA, Sch Co., between Pine Grove & Indiantown Gap, approx 30 mi NE of Harrisburg, PA, Thomas Schneck, owner, Eugene Klinger, Auct

SAT. NOV. 18 - 10AM, 78 Acre Modern Dairy Farm plus machinery, located in Honey Brook Twp., Chester Co., Henry U. Stoltzfus, Jr., owner, Elton Horning, Auct.

SAT. NOV. 18 - 10AM, Farm, Antiques, Collectibles, HH Items, located approx. 40 mi N. of Harrisburg, PA, 2 mi. W of Pillow, along Mahantongo Creek Rd., Pillow to Malta Rd., Est. of Jennie M. Bogar, Lee D. Dockey, Auct.

SAT. NOV. 18 - 10AM, Berks Co. Farm, SW of Kutztown at Moselen Springs turn N. off Rt. 222 onto Rt. 662 toward Shoemakersville & Rt. 61 a total of 3.6 mi. turn right onto Ontelaunee Rd., go 1.1 mi. then right onto blacktop at Meadow Creek sign to bldgs., Perry Twp., Berks Co., PA, Hasment Partnership, owners, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

SAT. NOV. 18 - 10AM Sharp! Antiques, Collectibles, HH, Fernville Fire Hall, just across the brige off Rt. 11 at Railroad St. in Bloomsburg, PA, Delores Wright and others, owners, Hock's Auction Service, Auct.

PUBLIC AUCTION

Of 158 Acre Farm

Sat., Nov. 25

At 2:00 P.M.

Located between Reading and Morgantown, follow Rte. 10 to Zion Rd. go East to Golf Course Rd. turn left to property. Robeson Twp., Berks Co., Pa.

HOUSE 2½ story stone, 2 family, house needs some work.

BARN Stone and frame bank barn, condition good.

LAND Approx. 158 acres more or less, the terrain is mostly gentle slope, part open land and part wooded. Water flowing thru property.

ZONING R-1 and R-2 with approx. 4200' road frontage along macadam road. For more information call or write (215) 286-0135 Elton Horning Farm Agency.

TERMS 10% dn. day of sale. inspection any time by appt. Sale to be held at the property.

Terms by:

MORRIS A. TRIMMER

Auctioneers:
Elton Horning #00434L
Rodney Horning #002167L

"Parkland Schools"

SURPLUS AUCTION

Computers, Typewriters, AV, Shop & Phy. Ed. Equip., Student Desks & Tables, Bleacher Planks, Meat Slicer, Hardware, 1975 & 1977 Step & Window Vans

Sat., Nov. 11, 1989 *9:30 A.M.*

Location: 1 Mi. South of I-78 (Rt. 22) and Fogelsville, 3 Mi. N. of Trexlertown along Rt. 100 at the Fogelsville Elementary School, Lehigh Cty., Pa.

SCHOOL SURPLUS: Asst. computers, Elec. & Manual Typewriters, Asst. TV's-phonographs- AV Equip., Student desks & tables, art tables, file cabinets, wood & steel cabinets, office desks, bathroom partitions, metal drs., asst. hardware, refrigerators, carpeting, fluorescent light fixtures, ladders, 55 gal. drums, used bleacher planks, asst. paint, meat slicer, asst. physical ed. equip.- balance beam, sewing machines, blackboards, laminating machine, asst. automotive parts, bus seats, brake shoe relining tool, 3 HP Pedestal grinder, and MUCH MORE.

VANS: 1975 Chev. Window Van-auto. w/350 engine, 1977 GMC Step Van-Standard w. 2/292 CI Engine.

AUCT. NOTE: Large amt. of items to be sold.

Sale by:

Parkland School District

Houser Aucts. AU-000446L
215-799-2396 or 717-386-2191

ABSOLUTE

PUBLIC SALE

FOR HALFORD'S CB RADIOS

126 East Clay Street, Lanc., PA.

Saturday, November 11, 1989

10:00 A.M.

Located Between N. Lime And N. Duke Streets

All New Stock!

Complete Line of CB, Marine, & Monitoring Antennas, CB Radios, FM BUSINESS BAND RADIO & W/T with Accessories, 2 Meter Ant. Parts, RADAR DETECTORS, Power Mikes, Standard Mikes, Speakers - PA & External, Monitor Crystals, Alternator & Generator Filters, Frequency Counter, Display Case, Counter & Service Desk w/Drawers, Burglar Alarm, Wall Mounted Gas Heater, Lg. Variety Slide Mounts, Coax Cables, Mirror Mounts, Star Duster & Big Stick Base Antennas, 48 Drawer Metal Cabinets, Metal Shelves, Chairs, Tube Tester, Caddy, Electrical Tape.

Lots & Lots Of Items Too Numerous To Mention.

No Out-Of-State Checks--
Not Responsible For Accidents--

Good Food

Terms By:

Jim & Rose Halford

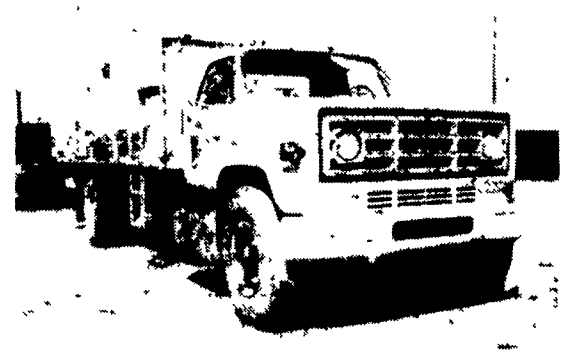
MILLER & SIEGRIST AUCTIONEERS
Elvin Siegrist, 687-6857
Alvin Miller, 392-1547
Paul Andrews
AU-1723-L

89M076

VILSMEIER ABSOLUTE auction

WEDNESDAY, NOVEMBER 8, 1989 - 9:00 A.M.

PHILADELPHIA ELECTRIC CO.
LIMERICK, PA.
(Approx. 30 Miles Northwest of Philadelphia)



NOTICE: Philadelphia Electric Co. is selling surplus construction equip., tools, and material from the Limerick Generating Station Project. Everything in the sale belongs to PECO and will sell to the highest bidder regardless of price.
LOCATION: The auction sale will be held at the PECO Limerick Generating Station surplus yard on Longview Road in Limerick, PA.

Rough Terrain Cranes & Carrydeck Crane

Grove RT75S 50 Ton Hyd. Rough Terrain Crane, s/n 31852, Detroit 6V-53 dsl., with 35'-85' boom, 32' extension, & aux. hoist.; **P&H OMEGA40,** 40 Ton Hyd. Rough Terrain Crane, s/n 47239, Detroit 6V-53 dsl., with 32.5'-81.5' boom, 34' extension; **Gallon C-125-ADG** Series A, 12½ Ton Hyd. Rough Terrain Crane, s/n C125ADG-5385, Detroit 453 dsl., with 60' 4-section hyd. boom; **Drott 85RM2,** 5¼ Ton Carrydeck Hyd. Crane, s/n 6224001, 4 cyl. LGP, shuttle, with 4'-28' hyd. boom.

Rubber Tired Loader

Fiat-Allis FR20 Art. Rubber Tired Loader, s/n 80C00222, Fiat-Allis 821502542 6 cyl. dsl., shuttle, with 4.5 cu. yd. G.P. bucket, EROPS, and 23.5x25 tires; **Uni-Tool** Hyd. Fork/Grapple Attachment.

Vib. Roller & Air Compressor

Bomag Walk Behind Vib. Double Drum Roller, s/n H-90SL-25591; **'75 Joy RPQ650DB22MS1,** 650 cfm "Quiet Power" Port. Air Compr., s/n 119825, Cat 3306 6 cyl. dsl.

Flatbed Trailers & Storage Containers

(10) Fruehauf, Strick, Transco, Great Dane, & Rogers 40' Sliding T/A Flatbed Trailers, with 10.00x20 tires; (2) 8'x40' Alum. Storage Containers.

Flatbed & Lube Trucks, Cars & Pickups

'86 GMC 7000 S/A Flatbed Stake Truck, GM8.2L dsl., 5 spd., with 20' bed & hyd. liftgate; **'71 Ford F500** S/A Flatbed Lube Truck, 8 cyl. gas, 4 spd., with air compr., 600 gal. fuel tank, & 4 lube reels; **'86 Ford Taurus,** 6 cyl., auto.; **'87 Ford Tempo,** 4 cyl., auto.; (7) **'86-'78 Chev C10** Pickups, 6 cyl., auto.

Welders & Welding Supplies

Lincoln SA-200F-163 Gas Welder, 200 amp; **Miller 300** Syncrowave Welder, 300 amp; **(15) Cyclomatic** Elec. Welders, 100-375 amp; Large Qty. of Welding Leads, Oxygen & Acetylene Hose, Torches, Gauges, Welding Tips, Electrode Holders, Ground Clamps, Welding Goggles, Bottle Racks, Oxygen & Acetylene Gauges, Torch Tips, Nitrogen Regulators, Argon Flow Meters, Argon Hose, Torch Butts, & Misc. Welding Supplies.

Manlifts, Scaffolding, & Rigging Supplies

(3) **Mite-Lift** MP-1000-176 Elec. Hyd. Scissor Lifts; **Genie DPL-30DC** Elec. Manlift; **Genie SL-24** Material Lift; **Leyman AL-6000** Elec. Hyd. Platform Lift; (Approx. 400) **Louisville** Al. Scaffold Planks; **(50) Kelly Klosure** 4'x8' & 4'x12' Panels; Large Qty. Chain Hoists, Slings, & Rigging Supplies.

Band Saws, Shop Equip., Pallet Racking, & Tools

Kalamazoo VTH-21M Vertical Band Saw, s/n 4-101-86; **Rockwell 20** Vertical Band Saw; **Moak** Vert. Band Saw, s/n 9270; (2) **Wellsaw 600** Metal Cutting Band Saws; **Fabriline** Hydraulic Punch Presses; Drill Presses; Bench Grinders; Pipe Benders; Pallet Racking; Misc. Shop Equip; **Ridgid, Greenlee, & Enerpac** Tools; Large Qty. **Burndy, T&B, & AMP** Crimping Tools, Hypresses & Linemens Tools; Large Qty. Micrometers, Calipers, Meggers, Dynometers (Various Sizes), Thickness Gauges, Thermometers, Test Gauges, Pressure Gauges, & Misc. Test Equip. & Instrumentation; (7) **Arco Vacuums;** Elec. Fans & Blowers; Water Chiller; Large Qty. Contractors Tools, Extension & Step Ladders, Pneu. & Elec. Tools, Gang Boxes, Computers, Copiers, Typewriters, & Office Equip.

ABSOLUTE AUCTION-- EVERYTHING SELLS AS-IS WHERE-IS TO THE HIGHEST BIDDER REGARDLESS OF PRICE

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.
INSPECTION: Mon. & Tues., Nov. 6 & 7, 8 a.m.-4 p.m .

IMPORTANT SALES ORDER NOTICE: Due to large qty. of lots in this sale, it may be necessary to sell with two auctioneers both selling at the same time. Please plan accordingly.

**** DUE TO PLANT CONSTRUCTION, A LARGEY QTY. OF SIMILAR TOOLS & MATERIAL COULD BE ADDED TO SALE****

VILSMEIER AUCTION CO., INC.

Write or call for descriptive brochure
Route 309, Montgomeryville, PA 18936
Fax 215/628-8010

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215-699-5833

SALE SITE MANAGER/PHONE:
Richard Ehmer/(215) 970-7593 or 7594.
Pa. Lic. No.: AY-000958-L

Carroll's Sales Co., Inc.

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FELTON, DELAWARE 19943

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697 8707

WILLOW GROVE MEATS, INC
340 N E Front Street
Milford, DE 19963
422 7883

PUBLIC AUCTION

(200) LARGE TRUCKS, TRACTORS - CONST. EQUIP. TRAILERS

SATURDAY, DEC. 16, 1989
10:30 A.M.

DELAWARE STATE FAIR GROUNDS
LOCATION:
Rt. 13 Harrington, Delaware, 15 min. S. of Dover.

200± TRUCKS & TRACTORS

CONSIGN NOW FOR NATIONAL ADVERTISING/ FULL LIST OF EQUIPMENT AVAILABLE AFTER NOV. 15, 1989.

SALES MANAGER CARROLL SALES CO.
CHESTER LEE CARROLL
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Felton, DE 19943

EVERYTHING SELLS "AS IS"
EVERYTHING SELLS HIGH BIDDER!
WE SELL THE EARTH AND EVERYTHING ON IT!!!

PUBLIC SALE

We will sell the following guns located at Route 9 Community Auction & Flea Market on Route 9 East of Martinsburg, WV at the old Casey's Building.

SUNDAY- NOV. 5, 1989
AT --- 2:00 P.M.

WINCHESTER COMMEMORATIVE: Legendary Lawmen, Centennial 66, Golden Spike, 2-Theodore Roosevelts, Oliver Winchester, Wells Fargo, Antlered Game and NRA Centennial Musket (all new in box).
OTHER WINCHESTERS: NRA Centennial Carbine, M-1 Grand, 3-model 12-12 ga., 2-model 12-16 ga., model 12-20 ga., 2-Super X-1 (new in box), Super X-1 trap (new in box), model 42-410 ga., model 50-20 ga., 3-model 50-12 ga., M77-22 cal., M72-22 cal., M67A22, M88-308, M100-308, 2-M100-243, M92-25/20, M74-22, M69A-22, M55-22.
BROWNINGS: 2-A-5-12 ga., A-5-16 ga., 2-A5-20 ga., A5-20 ga. mag. all belgium made, 92 lever action 357 new, auto. 22 cal., Superposed o/u, M&F, 12 ga. new.
REMINGTONS: M11-48-28 ga., M1148-16 ga., M58-20 ga., M1148-20 ga., M1148-12 ga., M1148-12 ga., M1148-28 ga. skeet, M1148-410 ga. skeet, M742 ADL-30-06, MXP 100-221 cal. fireball w/scope, M1100-20 ga. LW (new in box).
OTHER GUNS: SKB M200-20 ga. (new in box), Springfield 410 ga. D. barrel, M-1 Grand WWII 30-06, Ithacà M37-16 ga., Savage M99-300 cal., Ithaca 16 ga. D. barrel, Tika 12 ga./222 3x9 Bushnell, 2-Ruger #1 22-250 & 243, Valment 412S 12 ga/223 cal. o/u, Springfield 1898 Crag Carbine exc., Savage 1102 left hand Cal. 243 exc., Sharp Sporting riple Oct. barrel 38-55 cal., Charles Slaly o/u 12 ga., Colt S.A. 22 mag. New Frontier, Colt S.A. 22 LR Frontier Scout and other guns too numerous to mention.
TERMS: CASH OR GOOD CHECK. NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE A BIDDING NUMBER.
AUCTIONEER: GLENN M. MILLER, SR.
WV LIC. #79
304-263-3313
NOTE: APPROX. 75 GUNS AND ALL FROM A LOCAL GUN COLLECTOR. ALL GUNS IN EXCELLENT CONDITION.
NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

PUBLIC AUCTION

BERKS CO. FARM

Sat., Nov. 18, 1989

at 10 A.M.

(Southwest of Kutztown), at Moselem Springs, Turn N.N. off Rt. 222 onto Rt. 662 toward Shoemakersville & Rt. 61 a total of 3.6 miles, turn R. onto Ontelaunee Rd., go 1.1 mile, then R. onto blacktop at Meadow Creek sign to bldgs., Perry Twp., Berks Co. Pa.

TRACT #1- 52 acres of open land, mostly all tillable, balance meadowland & Maiden Creek stream frontage. Tract has 2 artesian wells.

TRACT #2- 27 acres of mostly tillable land w/a lot of Maidencreek stream frontage, including a 2½ story stone stucco dwelling. 1st. Floor has a lg. kit. w/walk in fireplace, lg. LR & bath. 2nd. floor has 4 lg. bedrooms. A lg. barn also 1 drilled well. For inspection call for appt. 395-8084.

Terms- 10% day of auction, balance by Jan. 15, 1990.

For

HASMENT PARTNERSHIP

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

P.O. Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809 L
ZETTLEMOYER AUCTION

PUBLIC AUCTION

FOR CONDURSO RIVER FRONT FARMS

CARRANZA RD. R.D. 3
TABERNACLE, NEW JERSEY

SATURDAY, NOV. 11, 1989
AT 9:00 A.M.

Tractors- 3 Ferguson to 20, Ferguson 35- Gas, Fer. 35 Diesel, 2 Massey-Ferg. 180, 2 Allis Chalmers G, JD B 2/cult., 202 Indust. Ferg. 35 w/loader, 1- 8NB Ford Corn Sprayer, Ferg. to 30, 2 Row Boots Corn Picker.

Cultivators- Kirbo Fumigator, G Cultivators, JD 4 Row, Massey Ferg. 4 Row Rolling Cultivator, 6' Spring Cultivator, Ferg. 6', 2 6' Cultivator Frame, 5' Kirbo Cultivator, Farm All, 2 Ford 3 Pt. Hitch.

Sowers- 2-4 Row Plant Jr., 3 Rown Plant Jr., 4 Row Stanley sower w/seed belts.

Transplanter- Mechanical 4 Row, 3 Self Propelled Planters.

Planters- 1 Row NH Transplanter, JD 7000 Corn and Bean Planter, JD 5 Row, JD 3 Row.

Drills- 2 Lime Drills, 1 Grain Drill.

Plows- Pico 9' Chisel, 4 Bottom 16" National, 3 Bot. Ferg. 2 Bot. Ferguson 14". Fertilizer Equip.- 4 Row John Blue Liq. Applicator 200 gal. 2-500 gal. Poly Tanks w/valves, 2 Dry Fert. Applicators.

Sprayers- 200 Gal. Clark Low Pressure 30' Boom 500 Gal Meyers 40' side boom, 100 gal meyers.

Wagons- 2 corn wagon w/apron, 3 farm wagon 2 wheel, pipe trailer.

Disc Harrows- 15' Spring tooth harrow, JD 12' pick-up Massey Ferguson 10' pick-up 1 cut away disk, 5' row bed marker. 5 yd. Earth mower and scraper, welder-Chrysler engine, JC model 54 manure spreader or 5 yd soil mixer, 2-2 ton Scotsman ice makers, York 4 ton compressor and 10 H.P. Motor, Vine beater, Elevators and Conveyors, Shop Equipment and tools.

Trucks- Ford Flat Bed 63 C700 16', Ford Van Body 70 C900 20', 2-40' Van trailers, 30' Van trailer. All kinds of tires and plastic containers.

Irrigation Pipe- 6" pipe 13 pcs., 5" pipe 112 pcs., 4" pipe 468 pcs 3" pipe 111 pcs., 200 4" couplers w/sprinklers, 17 3" coupler 10 No. 70 sprinklers 11 5" coupler, 4" valves, Elbows, plugs, etc.

5 Wagons of Miscellaneous.

Terms- Cash- Bank Letter of Credit

Auctioneers- Melvin Sickler,
Frank (Butch) Hogbin
Rain Date- Nov. 18, 1989
Information- 268-1462
629-6446

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 18 - 10AM, Farm Equipment, located at 116 Trail Rd N, Elizabethtown, PA, Norman E Breneman, owner, Ken Long, Auct

PUBLIC AUCTION

OF ANTIQUES & COLLECTIBLES

WEDNESDAY, NOVEMBER 15, 1989
10:00 A.M.
LOCATION: SHOP & PLAY HALL, ROUTE 209, LYKENS, PENNSYLVANIA

FURNITURE

2-Pc. Cherry & Poplar Dutch Cupboard w/2 6-Pane Glass Doors on Top, 3 Drawers & 2 Doors in Base, Refinished, 7'3" H. x 54" W.; Walnut 3-Drawer Blanket Chest w/Early Strap Hinges, Original Grablock, Chippendale Escutcheon, Early Turned Feet, Original Finish; Early Walnut Cradle w/Heart Cut-Out Ends; Walnut Furniture Includes Country Chippendale Semi-High Chest of Drawers w/3 over 2 over 3, Dovetailed Case, Bracket Foot, Original As-Found Condition, Refinished Spool Cabinet w/8 Glass Front Drawers & 2 Wooden Drawers Dated 1883 by Brainerd & Armstrong Co. (Original Label), 2 Refinished Counter-Top Country Store Display Cases, 4 Cane-Seated Chairs, Blanket Rail & Marble-Top Dresser; Cherry Furniture Includes Round Extension Table w/7 Boards, Two 6-Legged Dropleaf Tables, 2 Early Tilt-Top Stands w/Urn Pedestal; Oak Furniture Includes Round Table w/Claw Feet, Library Table, 6 Cane-Seated Chairs, Square Stand, Slant-Front Knee-Hole Desk (32" W.), 6-Legged Dropleaf Stand, Morris Chair, Side-by-Side Desk-Bookcase, Single-Door Wardrobe; Softwood Furniture Includes 1-Door Cellar Cupboard, 4-Drawer Sheraton Chest of Drawers, Dovetailed Blankt Chest, 1-Pc. Kitchen Cupboard w/2-Door Top, 2 Drawers & 2 Doors in Base, Dovetailed Wood Box w/Bracket Feet; 4-Drawer Cottage Bureau w/ Original Dec.; Small-Size Panel End Blanket Chest; 2 Victorian Finger-Carved Side Chairs; Wash Stand w/Drawer & Towel Bars; Pine Table-Top Desk; Schoolmaster's Desk w/Lg. Dovetailed Drawer & 2 Dovetailed Interior Drawers; Decorated Cottage Dresser w/Mirror; Cane-Seated Rocker w/Arms; Spinning Wheel Rocker; Wicker Baby Carriage; 1-Drawer Stand w/Bird's Eye Maple Drawer Front; Plank Bottom Rocker; Tea Cart; Empire Bureau; Early 4-Slat Ladder Back Chair w/Rush Seat; Late Victorian Arm Chair; Upright Butter Churn w/Old Red Paint & Wooden Hoops; Spinning Wheel; Early 2-Drawer Jelly Cupboard w/ Dovetailed Frame, Back & Drawers; Spool Night Stand; Empire Chest of Drawers; 1-Drawer Stand; Splat-Back Plank Bottom Arm Chair w/ Original Dec.; Sellers Kitchen Cabinet w/Stained Glass Doors (Painted); 3-Shelf Bucket Bench (Nailed); 2-Door Cellar Cupboard (No Feet); Hepplewhite Table w/Drawer; Etc.

MISC. ITEMS

Carriage Clock; Oak Case Waterbury Wall Clock, Weight Driven, Metal Eagle Finial; Toys such as Circus Car Merry Ball Blower by KO w/ Orig. Box, Howdy Doody Piano w/Bob Smith by Unique Art Mfg. Co. w/Orig. Box, Early Wind-Up Toy Carousel Roundabout, Pullman Train Car by Car-Car Toys, 2-Pc. Tin Train Marked Erie (Engine #1501, Car #1515, Lionel Train w/6 Cars, Track & Transformer (Engine #1668E 027 Gauge), Etc.; Music Box w/Inlaid Case, Swiss Works, 8 Tunes by Jacot's; Hand-Done Fraktur Dated 1804, Dauphin Co. w/Potted Flowers (can be attributed to Schuller ; Genealogical & Biographical Annals of Northumberland Co. 1911 by Floyd; History of Schuylkill Co.; History of Northumberland Co. by Bell; Misc. Quilts; Oil Paintings; Sulphide Marble; Brass National Cash Register; Assorted Early Cookie Cutters- Deer, Boot, Fish, Etc.; 24-Pc. Setting of 6 Gorham Sterling Flatware; Selection of Sleigh Bells; Assorted Quadruple Plate; Brass Bucket; Split Rye Basket; Oval Walnut Frames; Kerosene Lamps; Copper Hanging Lamp w/Glass Fount & Dec. Shade; Tiffany-Type Hanging Dome w/Fruit; Green Dec. Milk Glass Kerosene Lamp; Statue of 3 Blacks Eating Watermelon; Lg. Collection of Misc. Turn of the Century Lodge Lapel Pins; 10K Gold Ladies & Men's Rings, Circ. 1920's & 30's; Misc. Open & Closed-Face Men's Pocket Watches; Collection of Misc. Lodge Watch Fobs; Etc.

ORIENTAL RUGS

(1) 7'x46"; (1) 22"x33"

GLASS & CHINA

Assortment of Pressed Glass such as Feather Pattern, Deer & Pine, Etc.; Glass Peach Blow-Type Overlay Vase; Misc. Glass & China Slippers; Pr. of Thistle Pattern Majolica Wall Plaques; Art Glass Amber End of Day Basket; Art Glass Open Compote Signed Quezal; Fluted Art Glass Bowl, White w/Rose Case Glass; Majolica; App. 70-Pcs. of Misc. Azalea China - Toothpick Holder, Cups & Saucers, Dinner Plates, Divided Plates, Etc.; 92-Pcs. Service for 12 Noritake Arleigh Pattern China; Blue Sponge Spatter Oblong Serving Dish; Fiesta Ware; Cut Glass Dish; Wedgwood Tea Pot & Dresser Box; Majolica Plate w/Deer & Dog; Etc.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/ AUCTIONEER OR APPROVAL PRIOR TO DAY OF AUCTION! ALL ITEMS SUBJECT TO 6% SALES TAX.

NOTE: NO BUYER'S PREMIUMS, MAIL BIDS OR PHONE BIDS. ALL ITEMS SOLD TO HIGHEST BIDDER ON THE PREMISES. NO RESERVES. PLAN NOW TO ATTEND AN OLD-FASHIONED AUCTION!

EXHIBITION: 8:00 A.M. TO 10:00 A.M. ONLY, DAY OF AUCTION.

AUCTIONEERS: DOCKEY #AU229L, DOCKEY #AU1683L, DEPPEN #AU1957L

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 18 - 10AM, Woodworking Tools, Personal Property, located from Reading Take Rt 222 N past Reading Fairground Square Mall, turn right at Hess Gas Station onto Elizabeth Ave , follow Elizabeth Ave , to property on corner of Elizabeth and Gray St , watch for signs, Stephen S & Sallie Spencer, owners, Kline and Kreider Auctioneers

SAT. NOV 18 - 11AM, 82+ Acre Dairy Farm and Equipment, located along Rt 501, 2 mi. S of Rt 422, Myerstown, 4 mi N. of 897, Schaefferstown, Jackson Twp., Lebanon Co., PA, Verna H Horning, owner, Paul K Landis, Auct

SAT. NOV 18 - 11AM, 2 Prime Building Lots, Gap, PA, Kenneth A. Geyer Auction Co , Inc., Aucts

SAT. NOV. 18 - 11AM, Tractors, Combine, Farm Equip , going from Cecilton, MD to Warwick, MD on Rd 282 turn right on Wards Hill Rd , 1st farm on right, William & Kathryn Loller, owners, C T Scuse & Sons, Inc , Aucts

SAT NOV 18 - 12Noon, Real Estate-105+ Acres w/ Buildings, 2108 Powell's Valley Rd , Halifax, PA, Dennis Hudak, Cal Hoover, Auct

SAT NOV 18 - 1PM, 7 Acre Farmette, 3 tracts of land, located Rt 897 between Schaefferstown and Kleinfeltersville, turn S onto Horse Happy Rd , ½ mi to land on right, farmette on left, Eugene R and Linda S Martin, owners, Paul E Martin and John D Stauffer, Aucts

SUN NOV 19 - 2PM, 2 Approved Building Lots, S side of Rt. 896, Kemblesville, Franklin Twp, 7 mi S of Rt 1, 3 mi N of DE/MD, Kenneth A Geyer, Auct

MON NOV. 20 - 12Noon, Prime Commercial Tract, 5 Acres as 2 parcels, Kenneth A Geyer, Auction Co Inc , Aucts.

MON NOV 20 - 4PM, Jewelry Store Inventory, Tools & Supplies, located at Brickerville Fire Hall, just off Rt. 322, approx. 8 mi W of Ephrata, Brickerville, Lanc. Co., Dull's Jewelry Store, Robert E Dull, owner, T. Glenn Horst and Son, Auct.

WED NOV. 22, Milking Herd & Bred Heifer Dispersal, Chambersburg, PA, Lester Fortna, owner, Kling's Auctions, Inc , Sale Mgrs

Public Sale

66 Acre Dairy Farm

Friday, Nov. 10, 1989

1:00 P.M.

Located Along Mt. Zion Rd. 2 Miles South Off 322, 2 Miles South Off Mountain Top, Take Churchtown Rd. South From Mountain Top To Mast Rd. Turn Right To Mt. Zion Rd. Turn Left 1st Farm On Right, 3 Miles West Of Cambridge, Lanc. Co. Watch For Sale Signs.

66 Acre Dairy Farm M-L

App. 59 Acres Tillable, Balance In Pasture.

2-Story Frame House With Vinyl Siding Kitchen, Living Room, Bedroom, Bath, Downstairs, 4 Bedrooms, Bath Upstairs.

Cement Block Hip Type Dairy Barn With Milkhouse, Room To Tie 31 Cows, 4 Box Stalls, 2-14 By 50 Silos, Tobacco Shed, Room To Hang 3½ Acres Tobacco, Stripping Room, Round Corn Crib, Well.

App. 1 Mile Road Frontage Along Three Roads.

Open House Saturday's Oct. 21-Nov. 4 From 1:00 P.M. To 4:00 P.M.

Terms: 10% Down Day Of Sale Balance On Or Before April 1, 1990.

Sale For

David L. & Ruth Smucker

Paul Snyder, Auct. 717-733-7052
AU-000873-L
Michael Snyder AA-1856-L
Linda Kling, Atty.

PUBLIC AUCTION

14 ACRE FARMETTE WITH 2 PONDS, REFRIGERATION EQUIPMENT, CONCRETE SILO, ANTIQUES, PERSONAL PROPERTY, FURNITURE

WEDNESDAY, NOVEMBER 15, 1989

11:00 A.M. REAL ESTATE 2:00 P.M.

Located At: 941 East Meadow Road, Manheim, Pa. Directions: From Lititz, Pa. Take Route 501 North Approx. One Mile, Turn Left Onto Newport Road And Continue 3.3 Miles To East Meadow Road, Turn Left And Go 1 Mile To Auction Site.

2½ Story Frame House Consisting Of Three Apartments.

Apartment #1

Features A Modern Kitchen With Cherry Built-In Cabinets And Appliances, Exposed Ceiling Beams, Spacious Living Room With Fireplace And Bar Area. Large Dining Room, Beautifully Decorated, Master Bedroom With Walk-In Closets And Full Bath. #2 Bedroom With Closet Area, Powder Room, Laundry Area, Enclosed Patio.

Apartment #2

Features A Modern Kitchen With Built In Modern Cabinets, Appliances, Living, Dining Room Area With Access To Outside Deck, Loft Area With Exposed Beams, (2) Large Bedrooms With Walk-In Closets And Storage Area, Modern Full Bathroom.

Apartment #3

Features A Modern Kitchen With Built-In Cabinets And Appliances, Dining Area, Living Room, Full Modern Bathroom. The House Having Wall To Wall Carpet Throughout. Storm Windows, Heated By Oil Fired Baseboard Heat With 3 Separate Zone, Separate Electric Meters, Well Water, Drain Field, Penn Twp., Manheim Central School District.

A Large Frame Barn With 5 Drive-In Bays With Overhead Doors, Heated Workshop And Office Area With Electric Heat.

A Large Frame Tobacco Shed, (2) Farm Ponds.

Open House Dates: Sat., Oct. 28, Sat., Nov. 4, 1:00-4:00 P.M., Wed., Nov. 1, 6:00-8:00 P.M. Or Call Auction Firm For Private Showings. Terms On Real Estate 10% Down Day Of Auction. Balance Due Within 60 Days. Owner Financing Available To Qualified Buyers. Also A 1% Brokerage Participation. Invited Broker Must Contact Auction Firm Prior To Auction Day.

Atty: Charles Achey.

This Fine Property Having A Unlimited Potential Possibilities Of Producing Income. Ready To Be Occupied Immediately. Don't Pass Up This Exciting Opportunity.

Auction For:

CHARLES E. & MARY G. JENNINGS, JR.

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Apple & Robert Streets, Box 501
Ephrata, Pa. 17522
(717) 738-7920 — 665-5735

PUBLIC AUCTION

2 PARCELS OF REAL ESTATE
ANTIQUES AND HOUSEHOLD GOODS of
MRS. I. MILDRED (STEWART) LEMKELDE

SATURDAY, NOVEMBER 18, 1989

8:30 AM

LOCATED: In Wellsville, York County, PA at Corner of Rt. 74 and York Street.

12:00 NOON REAL ESTATE
12:00 NOON

Parcel #1: Large 13 Room 2½ Story Frame House w/ Siding on a Corner Lot 167 Ft. Frontage on Main Street (Rt. 74) and 260 Ft. Frontage on York Street w/Large Cement and Frame Garage (previously used as antique and refinishing shop). First Floor Has Large Kitchen w/ Laundry Room, Dining Room w/Bow Window, Living Room, Large Foyer, Den and ½ Bath. Second Floor Has 5 Bedrooms and Bath. House Has 2 Stairways - 1 Open Stairway from Foyer and 1 Closed Stairway from Kitchen. Public Sewage and Gas, Well Water, Cement Basement, Gas Hot Water Heat, Cedar Shingle Roof, 5 Yrs. Old. Wellsville Boro, York County, PA, Northern School District.

Parcel #2: Large Lot w/No Improvements w/Approx. 100 Ft. on Main Street (rt. 74) and Depth of Approx. 212 Ft. Public Sewage and Natural Gas.

This real estate will be shown on these dates only: Sat., Oct. 28 - 12 Noon to 3 PM; Sat., Nov. 4 - 12 Noon to 3 PM; Sun., Nov. 12 - 12 Noon to 4 PM. No showing of personal property until sale day.

TERMS ON REAL ESTATE: 10% DOWN, BALANCE IN 60 DAYS.

ANTIQUE FURNITURE

Very Unusual Combo. Oak Kaas-Desk - Refinished, 4 Table and Floor Model Victrolas, Serpentine Front Secretary-Desk, Softwood Table w/Gallery, Several Straight and Bow Front China Closets in Oak, 4 Tier Oak Glass Door Bookcase, 2 Rope Beds, Cedar and Softwood Blanket Chests, Oak Punched Tin Pie Safe - Refinished, 3 Refinished Drysinks, 2 Pc Oak Wall Cupboard, 2 Refinished Softwood Sideboards, Oak Buffet w/Mirror, 3 Oak Folding High Chairs - Refinished, Painted 3 Drawer Cottage Bureau w/Drop Pulls, Various Oak High Bureaus-Dressers w/Mirrors and Washstands, Oak Wardrobe - Refinished, Duncan Phyfe Dropleaf Table, 4 Oak Bookcases-Desk Combo, 2 Princess Dressers, Mission Library Table, Various End Tables and Nightstands, Several Round and Square Oak Tables w/Boards, Round Bench Table in Oak, Walnut and Softwood Washstands, Set of 8 Pressed Back Children's Chairs, Other Softwood and Oak Captain-Dining Pressed Back Chairs both Sets and Odds, Cherry Dropleaf Table, Oak Swing and Rocker Type Cradles, Victorian Brass Stand w/Marble Inserts, Piano Stool, Several Child's Rockers, Victorian Cylinder Roll Desk, 3 Oak Roll Top Desks, Sofa, Arm Chairs, Porch Rockers, Lot Hard and Softwood Lumber, 2 Sewing Rockers, 2 Oak Ladies Desks, 2 Sewing Machines, Plank Seat and Cane Chairs, Quilting Frame, Step Down Bureau, Birdseye Maple Bureau, Iron Beds, Large Lot Repair Parts for Furniture including Pedestal for Tables, Bases, Tops, Extra Boards, Bins for Hoosier Cabinets, 2 Complete Kitchen Cabinets, Knobs, Pulls, Etc. This is only a small amount of the 40 plus years of buying, selling and accumulating of antiques.

MISCELLANEOUS ANTIQUES

10 Quilts and Tops, Lot Counter Panes, Bradied Rugs, Large Lot Linens - Scarves, Doilies, Etc.; Several Boxes Costume Jewelry, Several Small Scales, Counter Jars, 50 Plus Pieces Graniteware in many Shapes, Colors and Types; Large Amount Tinware, Many Primitive Wood Items, Comb. and Magainze Wall Rocks, Jugs and Crocks, Approx. 15 Oil Lamps, Modern Ball and Half Shade Lamps, Several Leaded or Slag Shaded Lamps, Several Boxes of Oil Lamp Chimneys, Uncle Sam Mechanical Bank (new), Lot Keys for Old Furniture, Many Pieces Milkglass - Chickens, Duck, Etc.; Boxes of Books, Stacks of 78 Records, Baskets, Wood Boxes, Fruit Jars, Christmas Decorations, Fruit and Other Types of Pictures, Mantle and Wall Clocks, Dolls, 2 China Heads, Doll Parts, Carnival and Opalescent Glass, Bennington ware, Miniature Dovetailed Blanket Chest, Child's Toy Bureau, Flow Blue Water Pitcher, Ironstone, Castor Sets, Calendar Plate, Beaded Purses, Pattern Glass and more!!! NOTE: There are about 10 tables of glass and china to be sold. This is only a partial list of what is to be sold.

MISCELLANEOUS

G.E. Automatic Washer and Dryer, Hotpoint Refrigerator and Freezer, Magic Chef Gas Stove, Colored TV, Electrolux Tank Sweeper, Air Conditioner, Microwave, 3 Upright Freezers, Large Fan, Chrysler 10 HP Boat Motor, Electric Game Fisher Motor, Aluminum Step Ladder, Coolers, Fishing Tackle, Bag Truck, Fire Extinguisher, Yard Swing, Garden Tools, Yard Planters, Lawn Chairs, 46-48 Ford Parts, Sump Pump, Oak and Pine Lumber, Furniture Hardware and Parts (Legs, Doors, Ends, Panels, Table Boards, Etc.), Belt and Table Sanders, Radial Arm Saw, Shop Smith, C Clamps, Large Assortment of Wood Clamps, Disc Sanders, saw Blades, Block and Fall, Hole Drills, Spool Drills, Jig Saw, 3 Table Saws (1 Small), Miter Box, Lawn Sweeper, Gas and Electric Weedeaters, Wheel Horse Charger 10 Tractor and Mower Deck, Large Garage Bumper Jack, Many Items of Hardware for Furniture Refinishing and More

NOTE: There will be 2 auctions going on most of the day. At 8:30 we will start w/tools and hardware, 9:00 glassware, antique small items, etc., 12:00 real estate and 12:30 large furniture.

TERMS: CASH OR GOOD CHECK.

Estate of:
MRS. I. MILDRED (STEWART) LEMKELDE
Wellsville, PA
Executors:
Stewart M. & Roger M. Lemkelde
Attorney: Joseph Korsak
Auctioneers: Blaine & Nevin Rentzel
Emigsville, PA 764-6412
PA Lic. #761 - #2483

PUBLIC AUCTION

OF VALUABLE 6 ACRES
136 PERCH, FARMETTE

SATURDAY, NOV. 25, 1989

at 11:00 A.M.

Located 4½ Miles North West Of Manheim Take Rt. 72 North At Manheim, 3 Miles To Elizabethtown Rd., Turn West 2 Miles To Farmette On Corner of E-Town & Shumaker Rd. Rapho Twp., Lanc. Co. Pa. Manheim Central School Dist., 562' Along E-Town Rd. 603' Along Shumaker Rd.

2½ Story Frame Dwelling w/Aluminum Siding & Soffit, Attic Insulated, 3 Tract Storm Windows & Doors.

Large Kitchen Built-In Wood Cabinets, Laundry, Large Mud Room w/Concrete Floor, Living Room, Family Room, Wall To Wall Carpet. 2nd Floor w/6 Rooms, Closet, Wall To Wall Carpet, Full Bath, Basement, Oil Fired Hot Water Heat, Summer & Winter Hook-Up, Well w/Pressure System, Large 2 Car Garage, Frame Barn w/ Tobacco Shed, Attached Stripping Room, Damping Cellar, Hay Loft, Horse Stalls, Grain Storage Bins, Equipment Space, Running Water, Nite Light, Black Top Drive.

Open For Inspection, Sat., Nov. 4 & 11 From 2:00 Till 4:00 P.M. Or For Appointment Call 717-665-3154. 10% Down Day Of Sale, Balance On Or Before Jan. 15, 1990.

Auct. Note: Tired Of Being Cramped In, Need More Room, Don't Miss This One, Many Opportunity.

Terms By
LESTER & RACHEL R. STEHMAN

Auct.
Robert E. & Jeffrey R. Martin,
656-7770
AU000580-L
Gerald Hoover, App.
J.D. Young, Atty.

WIL-ELLA HOLSTEINS

COMPLETE DAIRY HERD DISPERSAL

Thursday, Nov. 9, 1989

11:00 A.M.

At Lewisburg, Pa., off Rts. 11 & 15; just north of Lewisburg, turn on Hospital Dr. at McDonald's; go 1½ miles to stop sign, turn left - go to the 1st farm.

Selling....85 HOLSTEINS
(3 Registered)
53 Milking Animals, 9 Bred Heifers, Balance Open Heifers & Calves

12 Animals fresh September & October- 11 Due for November & December. 5 Bred Heifers due now thru December- 4 Heifers due for March & April. **Records to over 21,000m 898f; 5 Animals milking over 80.0 lbs.!**

Certified & Accredited - Calfhood Vaccinated - Pregnancy Ck'd, 1988 RHA- 17,500m 3.60 614f.

Home-Raised Herd- SirePower Sired & Bred- SirePower Linear Mating.

Sires of Animals Selling Include- Chairman, Count, Wiseman, Ned Boy, Secret, Job, Jemini, Sammy, Spirit, Jet Stream, Stewart, Ace, Creek, Trump, Legacy, Presto, Bachelor, Golden Oak and others.

Service Sires Include- Ned Boy, Vanguard, Golden Oak, Tesk, Secret, Firecracker, Shanahan.

"Good Udders- Cattle are in Good Condition to go Home and Work for You!"

Free-Stall Cattle- Milked in Tie-Stall Barn.

Owners-
WILLARD & PAM HAUCK

R.D.#3, Box 311
Lewisburg, Pa. 17837
717 524-4528

AUCTION KLING'S SERVICE

Sale Managed By-
KLING'S AUCTIONS, INC.
R.D.#1, Box 66
Landisburg, Pa. Lic. #500
717 789-3883 (Office)

PUBLIC AUCTION

SAT., NOV. 11, 1989

9:00 A.M.

Located 3 Blks off Rt. 895 between New Ringgold & McKeansburg, Pa., Sch. Co. Turn Rt. at the 2nd road from New Ringgold toward McKeansburg, go 1 Blk. & turn left to sale (Near Smith's Country Inn).

Sale signs posted sale day!

LUMBER- LGE. AMT. OF TOOLS- FURNITURE- QUILTS- GUNS- COLLECTIBLES

Approx. 5-6 hr. sale

FOOD

Not Responsible For Accidents

Selling For:

FLOSSIE E. ROEDER

Eugene G. Klinger Auct. Service
Hamburg, Pa. 215-562-4286
Lic. No. AU-002138-L

REMSBURG

Sale *Service*

HOLSTEIN SALE

HEIDI & ROY REVERCOMB COMPLETE DISPERSAL

Directions: Take Exit 63 off I-81 (Port Republic Rd.) and go west to Rt. 42. Take Rt. 42 south to Dayton and turn right on Rt. 257. Go 6 miles and turn left in Ottobine. Staying on Rt. 257 go 1.3 miles and turn left on Rt. 755. Go to stop sign and turn right on Rt. 750, farm is ½ mile on left.

FRIDAY, NOVEMBER 10

11:00 A.M.

65 REGISTERED HOLSTEINS 65

40 Cows - 9 Bred Heifers - 16 Open Heifers & Calves - 14 Sell Milking in First Lactation.

CURRENT RHA - 21,562 3.4 731

THESE SELL:

A Bell daughter with 29,584M and 980F; A Bell daughter with 26,531M and 937F; A Successor dtr. with 24,238M and 923F; A High Spot Dtr. with 25,836M and 901F; A Bell daughter with 31,120M and 914F; A Sky High dtr. with 27,805M and 875F; A Bell daughter with 23,433M and 867F.

SPECIAL ONES:

A fresh Valiant 2 yr old from a VG dam twice 900F and her mat. sister by Ned Boy.

Two Ned Boy ET bred heifers from a VG-89 dam. Next 3 dams EX.

A GP-83 Valiant 2 yr old with 736F (inc.) and her Elevation calf. Dam a GP-81 Sexation w/783F. Mat. sister by Glendell also sells.

A VG-88 Sky High w/27,805M. Dtrs. by Elevation and Memorial sell with a Valiant gr'dtr.

A GP Bell w/26,531M and 937F, her VG Tempo dtr. and Mark calf

A GP-81 Bell twice 25,000 along with her fresh Ned Boy dtr. and Mark bred hfr.

A GP-82 Successor w/722F, her Valiant bred hfr. and Enhancer calf.

IMPRESSIVE SIRES:

Mark, Valiant, Bell, Elevation, Ned Boy, Starbuck, Mars Tony, Mandingo, Chairman, Enhancer, Pete Tidy, Glendell, Quick Shot, Tempo, Sky High and other popular A.I. sires.

SERVICE SIRES include Blackstar, Michael, Astrojet, Dixiecraft, Mark, Clietus, Hi-De-Ho, Melvin, Enhancere, Bell Pontiac, Beautician and others.

NOTE: Only due to personal health problems are these cattle being dispersed. This is a well managed herd with emphasis on high production. Popular AI sires continue to be used as you can see. Here is an opportunity to invest in profitable, well-bred cattle just in time to finish out the base period.

Owner

HEIDI & ROY REVERCOMB
Rt 1, Box 225-A
Bridgewater, VA 22812
Ph. 703-828-3588

Sale Managed by
REMSBURG SALE SERVICE
P.O. Box 177, Jefferson, MD 21755
Ph. 301-473-8214

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

WED. NOV. 22 - 7:30PM, Feeder Cattle Sale, at Four States Livestock, Hagerstown, MD.

THURS NOV. 23 - 9AM, Antiques, Butcher Tools, Collectibles, Tools, Misc & HH Goods, located midway between York New Salem & Seven Valleys, PA, take Rt 30 W. to Rt. 616, turn left & take Rt. 616 S. approx. 3½ mi., turn left onto Tunnel Hill Rd. & proceed approx .2 mi., turn left onto Messersmith Rd & proceed approx. 1.7 mi. turn right onto Tunnel Hill Rd. & Proceed approx. .4 mi. to sale, Mary C Damms, owner, Melvin Haines and Ralph Brenneman, Aucts.

THURS. NOV. 23, SAT NOV. 25, MON. NOV. 27 - All at 9AM, Historic "Ephrata Mountain Springs" Hotel, 150 rooms of furniture, antiques, etc , Ephrata Mountain Springs Hotel, Inc., owners, T. Glenn Horst & Son, Aucts.

THURS. NOV. 23 - 10AM Public Auction Of Valuable Real Estate. Approx. 2 Miles From Hellam, Pa Located In Hellam Twp. Off Yorkanna Road - (Road From Yorkanna To Hellam "Valley View"). Take Emig Road To Hillview Road, Turn Right, Go To Picking Road, Go ½ Mile & Look For Arrows. Auction Conducted By Gilbert & Gilbert, Auctioneers.

THURS. NOV. 23 - 10 30AM, 2 Parcels of Land, Paradise Twp., York Co., PA, Rt 30 - 11 mi W of York, turn S. onto Orchard Rd., go 1 7/10 mi. to property on left, Estate of Lloyd L Hamme, Blaine N Rentzel, Auct

FRI. NOV. 24 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

SAT NOV 25, Henry U Stoltzfus, Jr Complete Dispersal, Honey Brook, PA, Backus Associates, Inc , Aucts.

PUBLIC AUCTION SATURDAY, NOVEMBER 11, 1989

8:30 A.M.

Location: 5 Mile S.E. of Sunbury, Pa., Northumberland County, 1 Mile East of Rt. 890 in the Village of Seven Points take Treva Rd. to Kline Rd. to Auction Site. Auction Arrows along Rt. 890 at Crossroads Deli & Rt. 61 at Stonington Memorial Cemetary day of auction.

2 TRACTORS - FARM MACHINERY

M.F. 135 D Good Rubber, Wheel Weights; Ford 800 w/Good Rubber; Baltimatic #80 Fertilizer Spreader & Seeder (like new); M.F. #10 Baler; N.I. 1 Row Corn Picker; N.H. #450 3 pt. Mower; 13 Single Disk Grain Drill; N.H. #56 Side Delivery Rake; Gravity Bin Wagon on Grove Running Gear; N.I. Ground Drive Manure Spreader; Flat Bed Wagon; 7' Single Cultipacker; Ford 3 pt. 3 Bot. Plow; Dearborn 3 pt. 2 Bot. Plow; 3 pt. 6' Blade; 3 pt. 2 Row J.D. Corn Planter; 32' Corn & Hay Elevator; 24' N.H. Hay Elevator w/Electric Motor; 3 pt. Cultivator; 20' Grain Auger; Old Feed Grinder Pat. Date 1903; Scrap Machinery; Piles of Scrap Metal; 2 Hand Crank Corn Shellers; Gas Tank w/Hand Pump; Chicken Crates; Forks - Shovels - Tools; Endless Belt; Hyd. Jacks; Elec. Fencers; Plus Full Load of Wagon Items.

Hay & Straw to be sold in bulk Lots. Approx. 400 Bu. Oats.

MILKING EQUIPMENT

Girton 300-gal. S.S. Milk Tank; S.S. Milk Buckets; S.S. Milk Strainer; DeLaval #10 Cream Separator; Milk Cans.

BUTCHER EQUIPMENT

(2) Butcher Kettles - (2) Sausage Stuffers; Enterprise #12 Meat Grinder w/Electric Motor, Meat Hooks, Etc.

ANTIQUES - COLLECTIBLES

(2) Oak Bookcase - Desk Combinations w/ Mirrors & Applied Carvings, 1 w/Leaded Glass; Ornate Walnut High Back Pump Organ w/Mirror by Sterling Co.; Ornate Upright Piano by Weaver, York, Pa.; Piano Stool w/ Ball & Claw Feet; Oak Chest of Drawers w/ Mirror; Maple Rocker; (2) Oak Princess Dressers; Oak Wash Stand & Dresser Base (painted); 2 dr. Oak Bookcase; Oak 5 Leg Ext. Table; Num. Pressed Back Chairs; Philco Floor Model Radio; Mullins Treadle Sewing Machine in Oak Cabinet; Library Table; Rockers; Pictures & Frames; Stands; Wash Board; Slaw Board; Crocks up to 12 gal.; Jugs up to 5 gal.; Meat Hooks; Egg Scales; Egg Baskets; Lanterns; Grain Cradle; Wooden Pulleys; Jardiniere; Small Metal Greyhound Wagon; Glass Light Shades; Kerosene Light Electified; Some Glassware Plus Other Items of Interest.

HOUSEHOLD

4 Piece 1940's Bedroom Suite; Maytag Square Tub Wringer Washer; (2) 2 pc. L.R. Suites; 3 pc. Blonde Bedroom Suite; Crib Complete; Metal Wardrobes; Plus Other Items.

TERMS: Cash or PA Check
Lunch

Owner:

MRS. RAYMOND (BETTY M.) KLINE

Mark J. Jones Auctioneering Service
Ph. (717) 286-0052 -
License #AU1595-L

Sale will begin with Wagon Items.

Dairy and Livestock Sales

ANNUAL THANKSGIVING SALE

THURSDAY MORNING 11:30 AM

NOVEMBER 16, 1989

HERD DISPERSAL FOR
MR. & MRS. CHARLES S MOORE and
MR. & MRS. DONALD T. MOORE
of NORTH EAST MD.

At Shady Lane Dairy Sales, Inc. ¼ mile west of Quarryville off Rt. 372 on Oak Bottom Road.

80 HEAD OF REGISTERED HOLSTEINS SELL

Official DHIA For September 89 66.0 Head 18313 3.63 664 with 14 JUST FRESH IN LAST 75 DAYS

SIRES INCLUDE - Elevation Pete, Tradition, Marc, Starlite, Valiant Royality, Fury Ivan, Lance, Boots, Superior, Progressor, Mariner, Hannibal, Incredible, Jet Stream, Very, Pinto, Bell, Delegate, Bell, Columbus, Starlite Rex, Elevation Chris, Jason, Chief Mark, Rotate, Tony, Vic, Sioux and Adam.

SERVICE SIRES - Melvin, Command, Sundance, Coronet, Pete Tidy, Memorial, Calypso, Starbuck, Bridon, Astro Jet, Showboy, Inspiration, Promotion, Steady Spipper, Symbol, Skyler, Trifecta, Royality, Beautician, Camaro, Starlite A1, Travis, Eddie, Milkmaster, SOS, Ellason, Baltimore and Sexation.

DAM'S SIRES - Milestone, Rockman, Ivanhoe, Job, Valiant, Jemini, Elevation, Gay Ideal, Typeblazer, Lester, Elevation Pabst, Astronaut, Tony, Mariner, Chairman, Pete, Tradition, Bell, Very, Columbus, Delegate and Charmcross.

OUTSTANDING INDIVIDUALS INCLUDE

80 pt Tony Daughter out of a Milu dam, due in Jan. prj. at 20350m and 778f.

80 pt. Lance due in March with 03 08 323 26130 3.3 859

81 pt Conductor due Jan. with prj 22907m and 970f.

81 pt. Bell due in March prj. 21910m and 769f

82 pt. Progressor due in March with prj. 22970m and 755f

83 pt. Very Just fresh with 03 07 365 19800 4.1 817

83 pt. Tony out of a Ex 90 2E Matt Carlo with lifetime 152350m 3922f. Next dam 88pt Jet Stream with 107680m 3915f. Also selling material sister by Tradition with 20,420m 676f.

84 pt. Star Hank just fresh with 04 08 330 21660 3.6 800

85 pt. Marc out of a Pabst with 03 09 305 17110 4.0 686

85 pt. Tradition just fresh with 04 04 308 18870 3.5 661

86 pt. Incredible due Feb. with 04 08 365 24640 3.2 784

86 pt. Superior with 05 11 327 24090 3.5 835

88 pt. Jet Stream just fresh with 305 23700 3.5 838

SPECIAL MENTION OF - A Performer granddaughter that's just fresh with 06 11 299 24380 3.5 863 - ALSO - A Royality daughter born in 87 that's just fresh from a 88 pt. Elevation with 305 21130 4.0 840.

SELLING COWS - BRED HEIFERS - OPEN HEIFERS AND CALVES

ALSO SELLING SAME DAY - 12 head from 1 herd dispersal that was a home raised herd for generations. The foundation from Astronaut and Chief built upon milk production of over 20,000m and 727f as first calves. Several are bred first calves due from now to Christmas. All registered and sired by top A.I. bulls.

SALE MANAGED BY:

SHADY LANE DAIRY SALES INC.
23 Shady Lane
Quarryville, PA 17566

Glenn D Fite 717-786-2750
David L Fite 717-786-1725

HAPPY THANKSGIVING

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT NOV. 25 - 11AM, Farm Equip and Milking Equip., along Brunners Grove Rd., 1 mi S. of Reinholds, Galen H and Ellen M Martin, owners, Nevin Z Martin, Andrew W. Martin, Aucts.

SAT NOV 25 - 11AM, Valuable 6 Acres, 136 perch, Farmette, located 4½ mi. NW of Manheim, take Rt 72N at Manheim, 3 mi. to Elizabethtown Rd., turn W. 2 mi. to Farmette on corner of E-Town and Shoemaker Rd., Rapho Twp., Lanc Co., PA, Lester and Rachel R Stehman, owners, Robert E. and Jeffrey R. Martin, Aucts., Gerald Hoover, appr.

SAT. NOV. 25 - 12Noon Public Auction of Real Estate, (Formally Red Lion Post Office), Zoned Commercial. On the corner of Main St. & High St. in the Boro of Red Lion York Co., Pa. Sign posted. Sale on premises held inside on sale day. Seller: Salvatore Ferrante. Bradley K. Smith, Auctioneer.

SAT. NOV. 25 - 1PM, RE, Antiques, HH Goods, 1966 Chevy Nova, 9 N Kinzer Rd., Kinzers, PA, Ivan and Rosa Clark,owners, Kreider and Kline Auction Service.

SAT. NOV. 25 - 1PM, Real Estate, from Ephrata take Rt. 322 E. through Hinkletown, turn right onto Farmersville Rd., go approx. 2 mi. turn right onto Fairmount Rd., first farm on left, Edwin H. and Erma V. Hoover, owners, Paul Martin and John D. Stauffer, Aucts.

SAT NOV 25 - 2PM, 158 Acre Farm, located between Reading and Morgantown, follow Rt. 10 to Zion Rd, go E. to Golf Course Rd., turn left to property, Robeson Twp., Berks, Co, PA, Morris A Trimmer, owner, Elton Horning and Rodney Horning, Aucts.

DECEMBER

FRI DEC 1 - 7.15PM, Feeder Cattle Sale, at Greencastle Livestock Market, Inc., Greencastle, PA, Lyle Reed, Auct

SAT. DEC. 2 - 9AM, RE, Antiques, Guns, Coins, located at 70 E. Queen St, Schoeneck, PA, Walter C. Stuber Estate, Paul E Martin and John D. Stauffer, Aucts.

Dairy and Livestock Sales

FEEDER

CATTLE SALE
Wednesday, Nov. 8
7:30 P.M.
cattle received from 8:00 a.m.
FOUR STATES LIVESTOCK
Hagerstown, Md.
call (301) 733-8120

Feeder Cattle Consignment Sale

Thursday, Nov. 23, 1989

Following Weekly Sale
Jersey Shore Livestock Auction
2 Miles South Of Jersey Shore
On Route 44
(814) 349-8760
On Thursday
(717) 398-0111

Terms: Cash
Restaurant Open

Weekly Livestock Auction
Every Thursday 4 P.M.
Jersey Shore Livestock Auction
P.O. Box 271
Jersey Shore, PA 17740

ESTATE AUCTION

SATURDAY,
NOVEMBER 11
Commencing At 9:00 A.M.

Location: Take Buffalo Road at Time Markets, Mifflinburg, PA. Approximately 2 Miles To Shively Road, To Crossroads - Turn Left, Over Bridge Turn Right to sale. Union County.

HOUSEHOLD GOODS - ANTIQUE FURNITURE - PRIMITIVES - TRAINS - 120 ACRE FARM REAL ESTATE

120 Acre Farm, More or Less, Consisting of Approx. 60 Acres Excellent Timber (Soft and Hardwood); Approx. 60 Acres Open Land.

Whereon is Situated a 2 Story 6 Room Frame House With Downstairs Bath, Enclosed Front Porch, Adjoining Building. Oil Hot Water Heat & New Chimney. 2 Car Block Garage with Upstairs. Large Pole Barn and Other Necessary Outbuildings.

2 Fresh Water Trout Streams Running Through Property. Nice quiet Location with Excellent Hunting. Good State of Repair. For Inspection Call (717) 649-5957. To Be Offered At 1:00 p.m. Jones Mt. Area.

Estate of:
FLORENCE E. HOFFMASTER
John S. Hoffmaster, Executor

TERMS: Real Estate - 10% Down
Attorney - W. Roger Fetter
(717) 524-2207
Auctioneers: Wayne M. Hess
AU-000411-L and
Lori D. Hess, AA-001837-L
(717) 922-1206

AUCTION

Will offer at public auction the following:
Real Estate Only
Wayne Twp. Dauphin County

Saturday,
November 18, 1989
At 12:00 Noon
2108 Powell's Valley Road,
Halifax, PA 17032

DIRECTIONS: From 322 W take 225 N. over Peters Mtn. through intersection of 147 (triangle) and look for Community Banks N.A. on right hand side and make right onto Powell's Valley Rd. - Go 5.8 miles to property on left.

105± Acres w/Buildings

3 Bedroom Farmhouse - White Alum. siding in good condition. Has kitchen w/ appliances, dining area, living room, new oil-steam furnace.

Farm consists of 3-car garage, several storage sheds, 2 barns in need of repair, 3 silos, all to be sold as 1 unit with 105± acres.

TERMS: • All bidders must register (no fee to register) before 11:30 A.M. day of sale. • 10% deposit day of auction, balance due at settlement to be on or before 60 days.
INSPECTION:
Call Cal Hoover Auctioneer (AU430L)
(717) 545-3983
Information: Call Dennis Hudak
(717) 540-9775

SILOS: 2 Harvestore (Blue) silo's also offered separately w/unloaders Sizes: 20x50 - 20x80.

Sponsored by:
Penn State Dairy Science Club
814-863-4205
PA Holstein Association
814-234-0364
Call for catalogs or information

MILK

Friday,
November 10, 1989
11:30 a.m.
Penn State Ag Arena
Sale Phone 863-0600

Nittany Lion Fall Classic

Benefits Ag Arena Phase III

MILK

- 50 head sell fresh or due within 6 weeks

Top AI sires represented include: Mark, Ned Boy, Bell, Chairman, Valiant, etc.

MILK

- individuals selected with the profit-minded dairyman in mind

65 Head Selling
15 springing bred heifers
40 top milk cows
9 pedigreed calves & yearlings
2 embryo choices

175 units of semen selling including
Henry, Mellow, Tong, Southwind, Starbuck, Cleitus, etc.

45 sell from VG or Exdams
30 with dam over 25,000M
- Up to 34,585 M
30 with dam over 950F
- Up to 1,375 F

MILK MILK MILK MILK MILK MILK MILK MILK MILK MILK MILK

Delaware Herd Selling First

COMPLETE GRADE MILKING HERD & BRED HEIFER DISPERSAL

For Andy And Lena Byler-Dover, Delaware

To Be Held At Smoketown Quality Dairy Sales, Smoketown PA Rt. 340

FRIDAY, NOV. 10, 1989 7:30 PM (SHARP)

Herd avg. 16,385 3.7 612. Cows avg. 52 lbs. per day. Avg. age 54 mo. Some cows out of Jemini and Valiant sons. Herd bred by bull out of a Ivanhoe and Chairman. This is a good uddered herd of cows. 2 yr. olds milking 50-75 lbs. per day. Cows peaked from 80 to 108 lbs.

Cell Count Below 350,000 - Plate Count Below 10,000

Reg. Walhowdon Chief M. Legend - GP 81
3-2 305 20,380 867

Dams & Dtrs.

Dtr. - Sadie - Fancy 2 yr. old Valiant Grd. Dtr.
Fresh 10-8-89 - Milking 58 lbs.
Dam - Pal - Jemini Grd. Dtr. Due March peaked 82 lbs.
3-2 305 12,315 4.0 495
4-6 351 20,820 3.9 806

Dam - Katie - Jemini Gdr. Dtr. Fresh 10-1-89 75 lbs. Peaked 84 lbs. last lac.
5-8 297 16,477 3.6 593

Dtr. Susie - Valiant Grd. Dtr. Fresh 10-14-89 60 lbs.
Dam - Bess - Fresh 9-7-89 - 70 lb.
340 18,488 3.5 655

Dtr #48 Valiant Grd. Dtr. due sale time
Full Sisters
Leah - 2nd calf - 330 13657 4.2 580 Due sale time
#47 Valiant grd. dtr. due sale time
Dam over 30,000 milked over 100 lbs.

Rita - Fancy dry cow - Jemini grd. dtr. peaked 95 lbs.
259 17,838 3.4 604

Spot - Jemini grd. dtr. due March.
3-6 305 18,149 3.4 618

Also Selling:

Special Mention

Fancy Reg. 3 yr. old Elevation Warden dtr. VG 85 2 yr.
2 yr. 308 19,405m 643f Fresh milking 95 lbs.
Her maternal sister VG88 - 5 yr. old - over 21,000m
Dam - Willow Farm Rockman Ivanhoe EX92-2E 8 records over 20,000, top record 9 yr. 365 - 29,200m 175,000m lifetime
Reg. 4 yr. old Brigeen Fond Citation - Fresh 85 lbs.

2 Reg. Bulls Ready for Service

Reg. Red & White Holstein Bull - Proven
Sire - La-bob- Horizon Red
Dam - Halleluiah Trust Dtr.
130 lbs. per day - 1st 4 test over 100 lbs.
Next Dam - 4-10 365 29,410 3.7 1102

Reg. Holstein Bull - Proven Sire - Cal Clark Board Chairman Born 8-88

Dam - Elevation Dtr. EX 90-2E
6-1 305 22,882 3.9 889
10-2 336 21,087 4.4 925
8-7 365 25,000 4.4 1000

If you need foundation - milk - type and quality this is the sale to spend a few hours at Cowtown in Smoketown. Treat after the sale.

MILK MILK

COWS - SPRINGING HEIFERS - OPEN HEIFERS

VIRGIN SPRING FARM COMPLETE DISPERSAL

7:30 PM Friday, November 10, 1989 7:30 PM

60 Head Grade Holstein With Milk - Quality - Type Test

Special Mention

#3 -	Fresh 9- 4-89	Milking	#95 Open	#14	Due 11-11-89
#9 -	Fresh 10- 2-89	Milking	#95 Open	#53	Due 11-28-89
#40 -	Fresh 9-19-89	Milking	#90 Open	#52	Due 11-18-89
#41 -	Fresh 9- 2-89	Milking	#90 Open	#55	Due 11-24-89
#18 -	Fresh 10- 2-89	Milking	#85 Open	#54	Due 11-29-89
#50 -	Fresh 9-23-89	Milking	#85 Open	#56	Due 12-25-89
#23 -	Fresh 8-17-89	Milking	#75 Open	#57	Due 12- 3-89
#31 -	Fresh 9-19-89	Milking	#75 Open	#58	Due 10-23-89
#39 -	Fresh 9-23-89	Milking	#85 Open	#59	Due 11- 8-89
#44 -	Fresh 10- 8-89	Milking	#75 Open	#60	Due 12- 3-89
#47 -	Fresh 9-22-89	Milking	#75 Open	#62	Due 10-25-89
#48 -	Fresh 10-10-89	Milking	#75 Open	8 Top	Open Heifers

Owners Note

½ of herd fresh in past 60 days or due within 30 days from sale date. Shipping 2800 lbs. of milk daily, 3.8 to 4.1 test. 28 milking 65 to 95 lbs. Herd foundation of present herd originated from herd out of Rochester, NY, their avg. there was 19,000m 3.8 BF. They are not on test now - but, they make the milk to pay the bills. These are young cows with good udders. Herd includes a lot of home raised cattle. Fresh and close cows. 30 day blood & T.B. test. 30 day preg. examined on farm.

Owner - Marvin Miller
Auctioneer - Lloyd Kreider - AU0005132

MILK MILK

Smoketown Quality Dairy Sales

Sale Managed By - Gordon And Helen Fritz
717-393-0030

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT DEC 2 - 10AM, Personal Property & Buildings, located along Hartz Store Rd., Brecknock Twp , Berks Co , Dale Green, owner, Horning Farm Agency, Aucts

SAT DEC 2 - 11AM, Business Liquidation, 3 heavy wreckers, roll back truck, garage tools, Campbell, NY, Stafford's Repair, owner, Pirrung Auctioneers, Inc

SAT DEC 2 - 2PM, Secluded, wooded 2 acre bldg lot off Red School Rd , Caernarvon Twp , Lanc Co , Zoned Residential, Gilbert & Dorothy Lyttle, owners, Horning Farm Agency, Aucts

SAT. DEC 9 - 9AM, 89 Acre Farm, 1 mi. W. off Rt 25 at Sacramento, along the Sacramento to Klingerstown Rd in Hubley Twp , Western Schuylkill Co., PA, Estate of Annie R. Martz, Mike and George Deibert, Aucts

SAT DEC 9 - 9 30AM Sharp! Farm Toys, Dealers Promo Tractors, etc , located at Newberrytown Fire House, Newberrytown, PA, Ike Eichelberger, Auct

SAT DEC 9 - 10AM, Hardware, building materials, lots of lumber, located at 347 W Bridge St , Phoenixville, PA, Shanaman's Lumber, owner, Horning Farm Agency, Aucts.

FRI. DEC. 13 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

THURS DEC. 14 - 10AM, Real Estate, 5 building lots, located W Caln Twp , Honey Brook RD from Compass red light take Rt 10 N approx. 1 mi., at Whiteman's Mower Shop take Cambridge Rd. S. 6/10 mi to auction site, James N Cairns Estate, Ira and Dale Stoltzfus, Aucts

FRI. DEC 15 - 11AM, Modern Farm Equip , International & John Deere Tractors, located along Rt 501 just N of Bethel, PA, David Younker, owner, Horning Farm Agency, Aucts

FRI DEC 22 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

SAT. DEC. 30 - 5PM, Farm Toy Auction, at the Farm & Home Center off Rt 72 near Lancaster, PA, Toy Show opens at 9AM same day, Dale Stoltzfus, Auct

JANUARY

SAT. JAN. 6, Mark and Marjory Taft Dairy Herd Auction, Campbell, NY, Pirrung Auctioneers, Inc.

FRI JAN 26 - 10AM, 105 Acre Farm, located from Lewisburg take Rt. 45 W. approx 3 mi to Hoffa Mill Rd , turn right .5 mi to farm on right, Jacob S. Stoltzfus and Betty L Stoltzfus, owners, Elton Horning and Ron Bard, Aucts

SAT JAN 27 - 11AM, Super Line of Late Model John Deere Grain Farm Equipment, Davidsons Mill Lane, Jamesburg, NJ, Clarence and Marilyn Dey, owners, Col Fred R Daniels Auctioneers, Inc

Dairy and Livestock Sales

FEBRUARY

FRI FEB. 22 AND SAT FEB 23 - 9AM Each Day, Antique Tractors, Engines, New, Used and abuse farm equip., 10 mi E. of Lancaster, 2½ mi W. of New Holland, turn off Rt. 23 on S. Groffdale Rd , turn left on Musser School Rd , Lanc Co , PA, Elias S Beiler, owner, Robert E Martin and Son, Aucts

SAT FEB 24 - 9AM, Consignment Sale, Frederick Fairgrounds, Frederick, MD, Equine Service of Maryland

MARCH

MON MARCH 5 - 9AM, Annual Spring Consignment Auction of Farm Equipment, Lebanon Area Fairgrounds, Lebanon, PA, Lebanon Valley Auction Co , Inc

SAT. MAR 10 - 10 30AM, A Nice Line of Farm Equipment, Grand View Rd., Skillman, NJ, Leonard James, owner, Col. Fred R Daniels Auctioneers, Inc

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

DAYTIME DAIRY COW SALE
Friday, November 17, 1989

12:00 Noon

Selling at Kling's Dairy Sale Barn, located 15 miles North of Carlisle on route 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

100 HOLSTEINS - 2 JERSEYS

Selling for Art Kling -

25 Fresh & Close Cows & 1st-Calf Heifers; Approx. ½ Registered - Some with Production Records.

Sires of Registered Animals include - Walkway Chief Mark, Modik Valiant Count, Chairman, Quality Ultimate, Butlerview Matador, Marlin, Coldsprings Ira and others.

"Top Young Cattle that are Producing!" 2 Springing 1st Calf Grade Jerseys selling also.

Selling for Norman Rosenberry, 4442 Jack Rd., Chambersburg, Pa.

Complete Milking Herd Dispersal

Consisting of 75 Holstein (2 Red/Whites); 25 Sell recently fresh - 15 Springers - Balance in Different Stages.

This is a Free-Stall Herd - Milked in a Parlor (Emphasis on Good Udders & Good Feet & Legs). Young Herd that has Several fresh cows milking heavy - Well-Cared for.

Ready to go to work!

Don't Miss This Herd if You Need Milk!

Also, Several local consignments of Springing 1st-Calf Heifers due shortly.

Sale Managed By-

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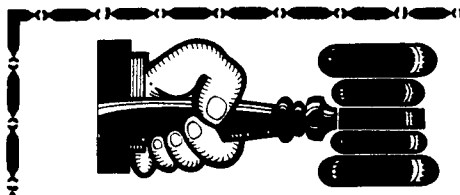

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NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M

Horse Auction
2nd Saturday each month
1 P.M.

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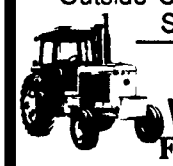
FRIDAYS

Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaires And 30,000 Sq. Ft. Under Roof.



WEDNESDAYS
Farm Machinery Consignment Auction

The F.. WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.

We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously.

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selling truck load lots by the bale or ton starting at 1 P.M.
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Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, NOVEMBER 8, 1989

Heifer Sale Starts At 11:00 A.M.
Fresh Cows & Springers At 12:00 Noon

****

8 Vaccinated Heifers, 4 month bred, Sire Power breeding, out of a top herd from Wayne County. Consigned by John Wetmore.

****

1 top load fresh cows from Franklin County, some cows milking 70 to 90 lbs. per day. Consigned by Marvin Eshleman.

****

1 top load fresh cows from Wisconsin, some cows milking 70 to 80 lbs. per day. Consigned by Dale Hostetter.

****

25 head Grade Vaccinated open heifers, 2 Red & Whites. Records on the Dams.

****

Also Selling

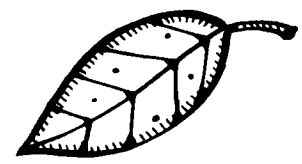
* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Abe Diffenbach 225L
717-354-4341-Barn

Norman Kolb
717-397-5538

MELVIN KOLB, INC.



Lancaster, PA ——— Woodsboro, MD

We offer a choice selection of Grade & Registered heifers & cows from the finest herds available. Both farms welcome private sales daily. The next public auction of 150 head at the Lancaster, PA farm will be Friday, Dec. 8 at 11:00 A.M. Woodsboro, MD farm will be selling 150 head at public auction Thursday, Dec. 21 at 11:00 A.M.

LANCASTER PA. FARM ARRIVALS

1 Trailer Load of Top Grade Milk Cows From New York State
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1 Trailer Load of Heifers From Maine

WOODSBORO, MD. FARM ARRIVALS

1 Trailer Load of Top Heifers From Maine
1 Trailer Load of Springing and Fresh Canadian Cows

Lancaster, PA Farm
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Public Auctions Monthly
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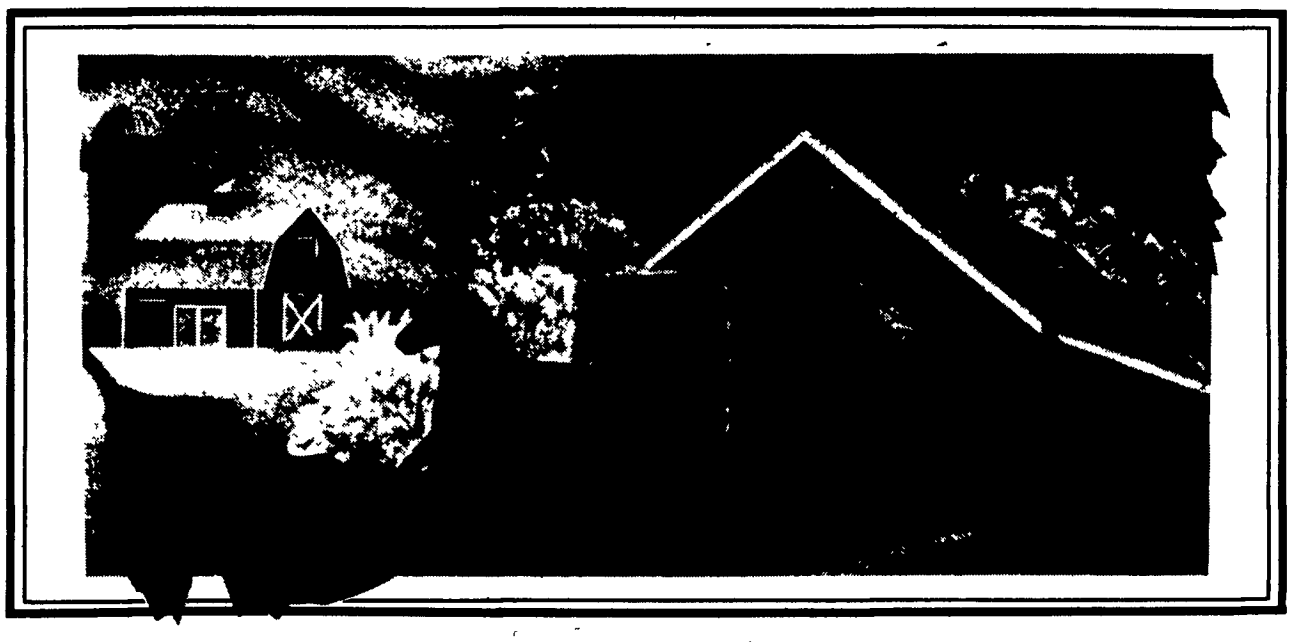
Sale - 150 Head
Friday, Dec. 8, 1989 – 11:00 A.M.

Woodsboro, MD Farm
Private Sales Daily
Public Auctions Monthly
301-898-7720 – 301-898-7663
Next Monthly Sale
Thursday, Dec. 21, 1989 – 11:00 A.M.



★ Quality Holstein Herds For Sale ★
Registered & Grades - All Sizes

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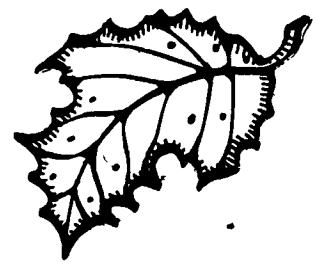

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